

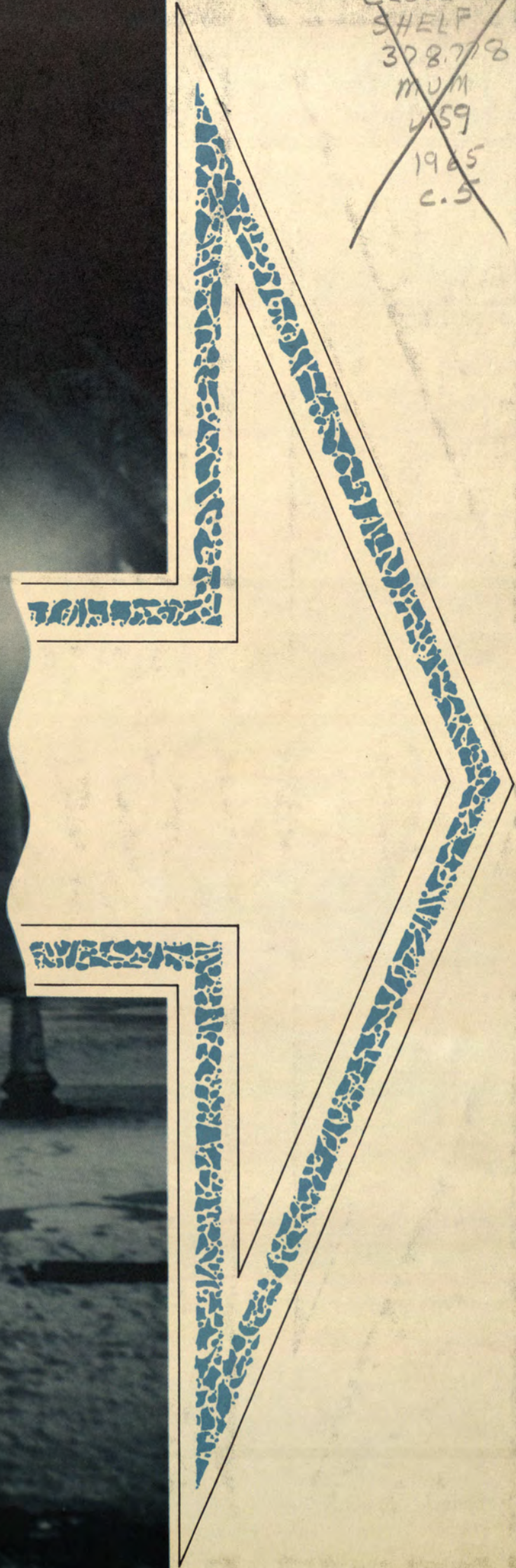
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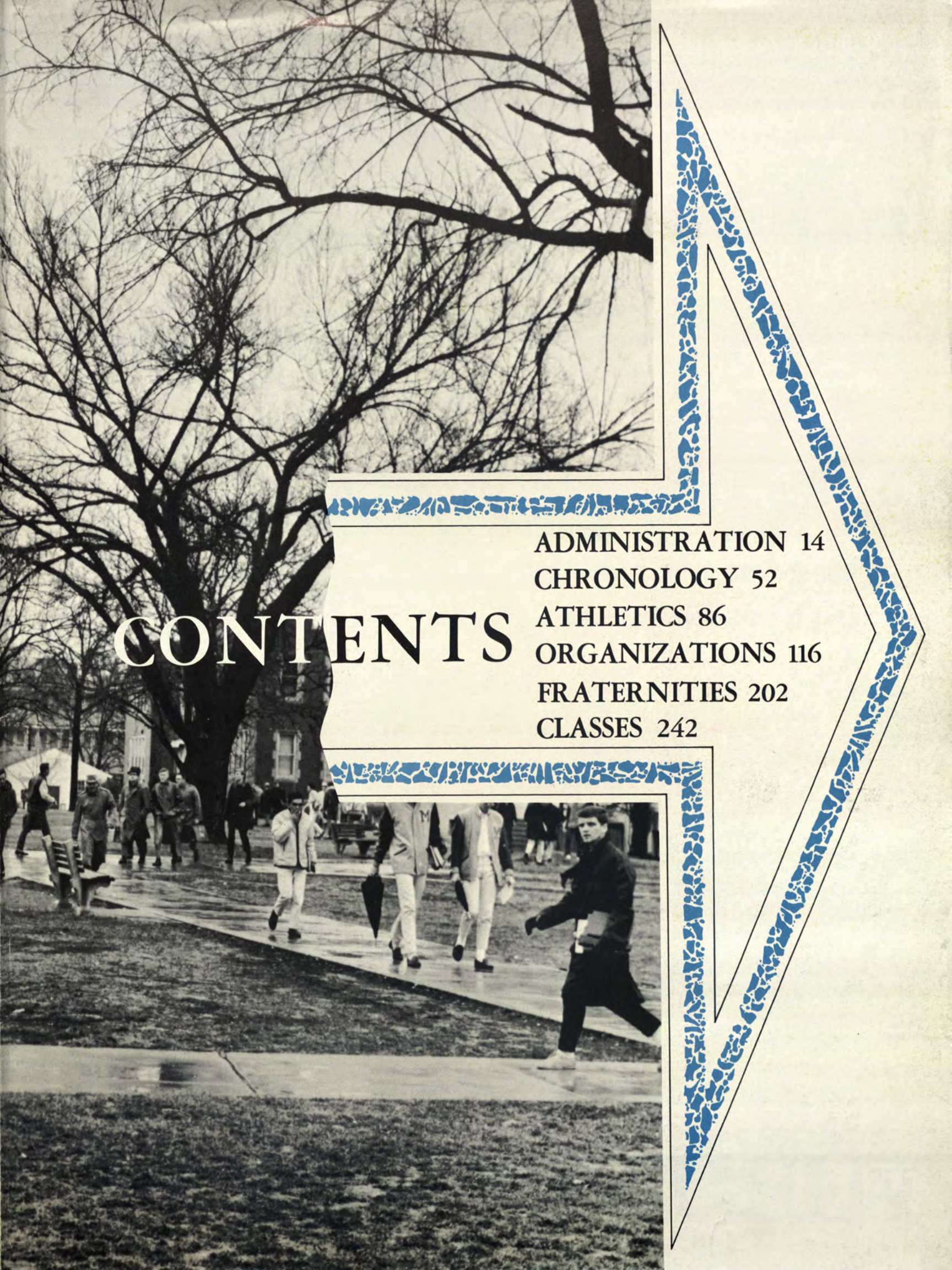
The annual publication of
University of Missouri at Rolla
Rolla, Missouri
Volume 59

Gary C. Koch: *Editor*
William Norfleet: *Business Manager*

ROLLAMO

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5





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THE UNIVERSITY OF



MISSOURI AT ROLLA



ADMINIS

IN THE NEW UNI



TRATION

VERSITY SYSTEM

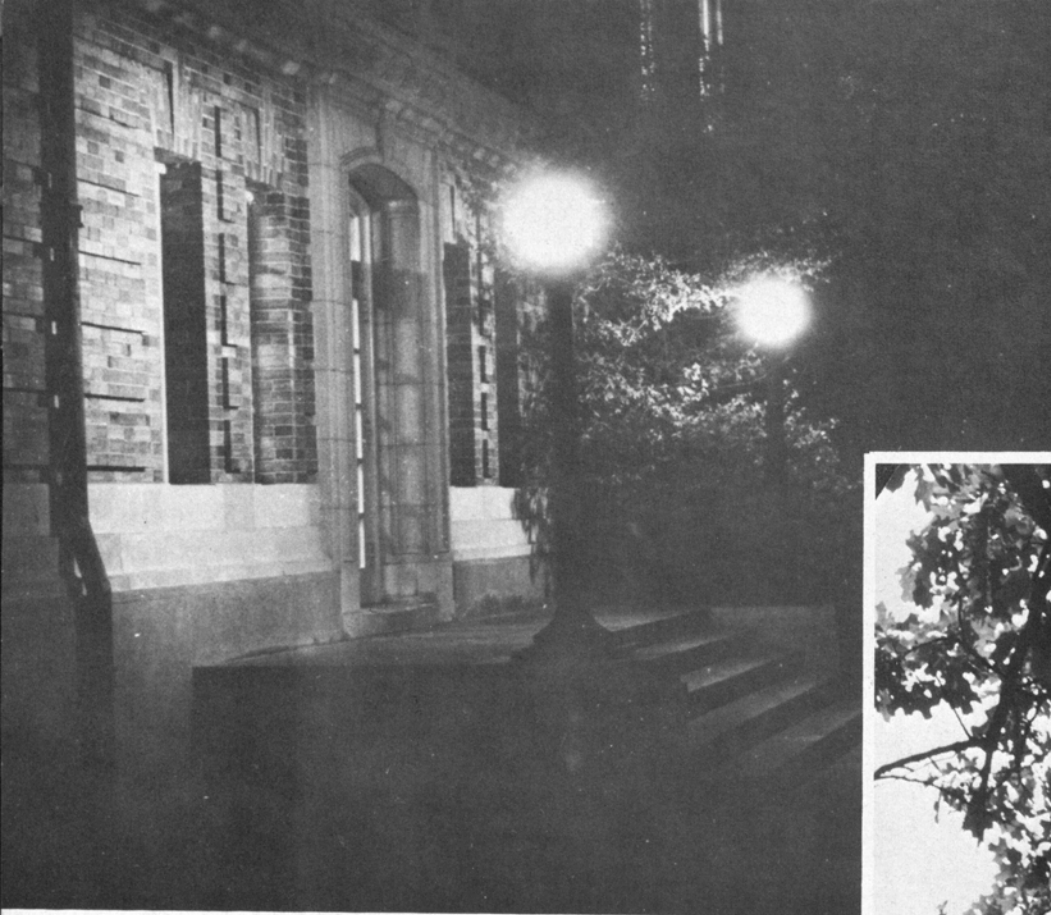




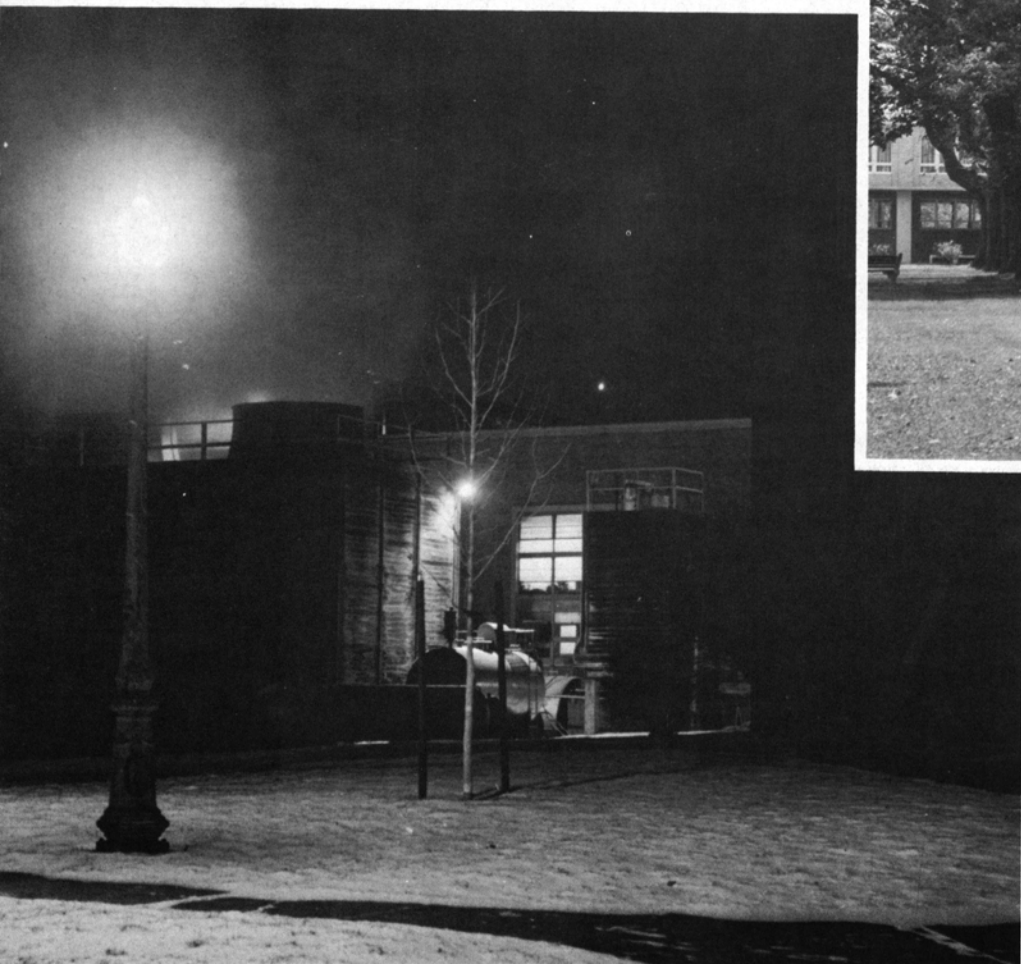
STUDENT ACTI



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QUIET



ON A

MOMENTS...



GROWING CAMPUS



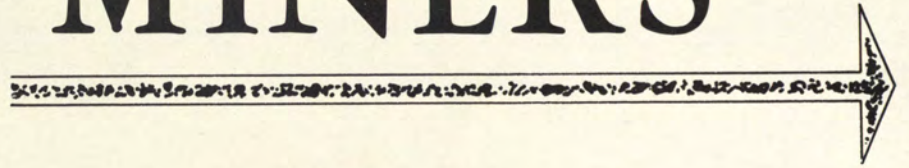


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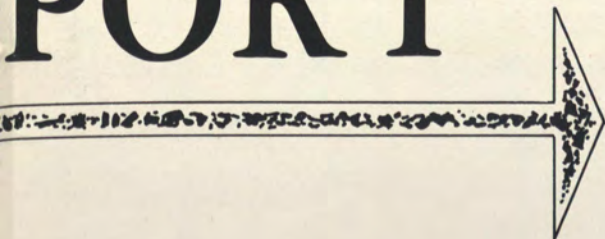


UMR

"MINERS"



PORT





ADMINIST



RATION



DR. MERL BAKER

**CHANCELLOR-UNI. OF MISSOURI
AT ROLLA**

Inaugurated November 6, 1964

Dean of the Faculty
DUDLEY THOMPSON

The Dean of the Faculty has general responsibility for academic programs, faculty development, and research administration.



Assistant to Chancellor
PAUL E. PONDER

The Assistant to the Chancellor supervises the Director of Student Personnel and the Director of Student Health and advises the Chancellor on administrative matters.



Assistant Dean of Faculty
LEON HERSKOWITZ

The Assistant Dean is responsible for placement and for the co-op program.





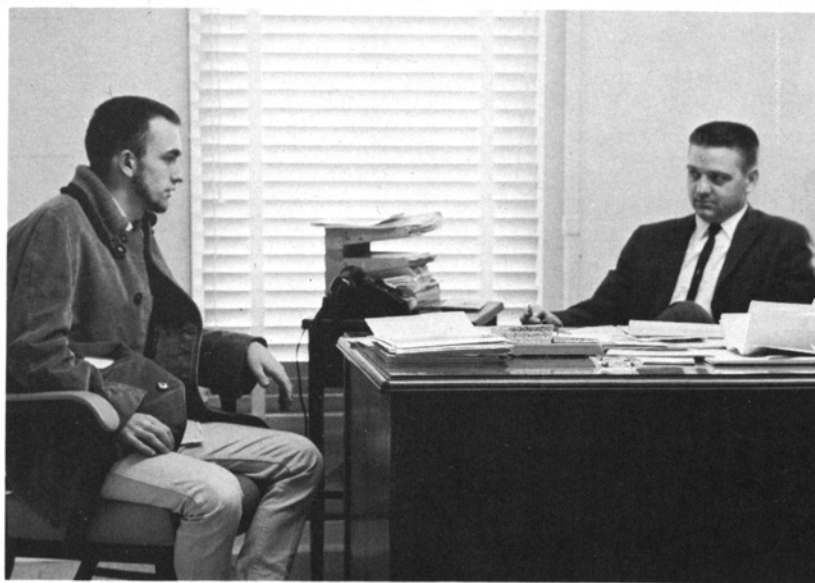
Director of Admissions

The Director of Admissions provides registration services for students and is generally responsible for relations with High Schools, Junior Colleges, Universities, and the general public.

ROBERT B. LEWIS

Director of Student Personnel

The Director of Student Personnel supervises all social fraternities, cooperative eating clubs, and other student social organizations and assists with student counseling.



A. SAM BURTON



Business Officer

The Business Officer is responsible for all budgeting and accounting and procedures, stores, and distributes supplies, equipment and materials.

E. A. KLINKERMAN

Dir. of Student Health

The Director of Student Health is responsible for the operation of the School Infirmary and the General Health Services.

JOHN E. SENNE



Dir. of Public Info.

The Director of Public Information provides the public with information concerning the University of Missouri at Rolla and advises the Chancellor on matters concerning public information.

LORIS R. COCHRAN



DR. EARL E. FEIND

Director of Univ. Extension

The Director of Extension advises the Chancellor on matters pertaining to off-campus and non-scheduled instruction and provides essential administrative functions for off-campus instruction in cooperation with the academic administrative units.

Because of the increasing enrollments in its diversity of engineering and science programs, the School of Mines and Metallurgy was renamed The University of Missouri at Rolla, and its departments were grouped into four new divisions; The School of Mines and Metallurgy, The School of Engineering, The School of Science, and the Graduate School. The University has specific goals which it hopes to achieve. The first and most important task is that of stimulating and guiding young people into constructive, intellectual and social maturity. Second is the search for new knowledge. The University has for many years shared in business and government financed research projects and shall continue to serve as a depository of knowledge which is derived through research and investigation. The University has an extensive source of information in its archives, libraries, and museum collections. The fourth purpose is to be of direct service to the state of Missouri and business and industry in other parts of the country through professional conferences, short courses, and training programs conducted through the facilities on campus.



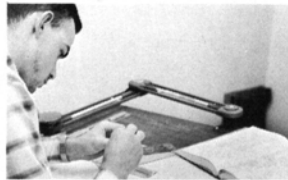
Chemical Engineering



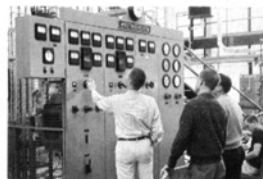
Civil Engineering



Electrical Engineering



Engineering Graphics



Mechanical Engineering



Mechanics



DUDLEY THOMPSON
Director School of Engineering

SCHOOL OF ENGINEERING

SCHOOL OF MINES AND METALLURGY

Ceramics



Geology



Metallurgy



Mining



SCIENCE



PAUL D. PROCTOR
School of Science



THEODORE D. PLANJE

Chemistry



Geology

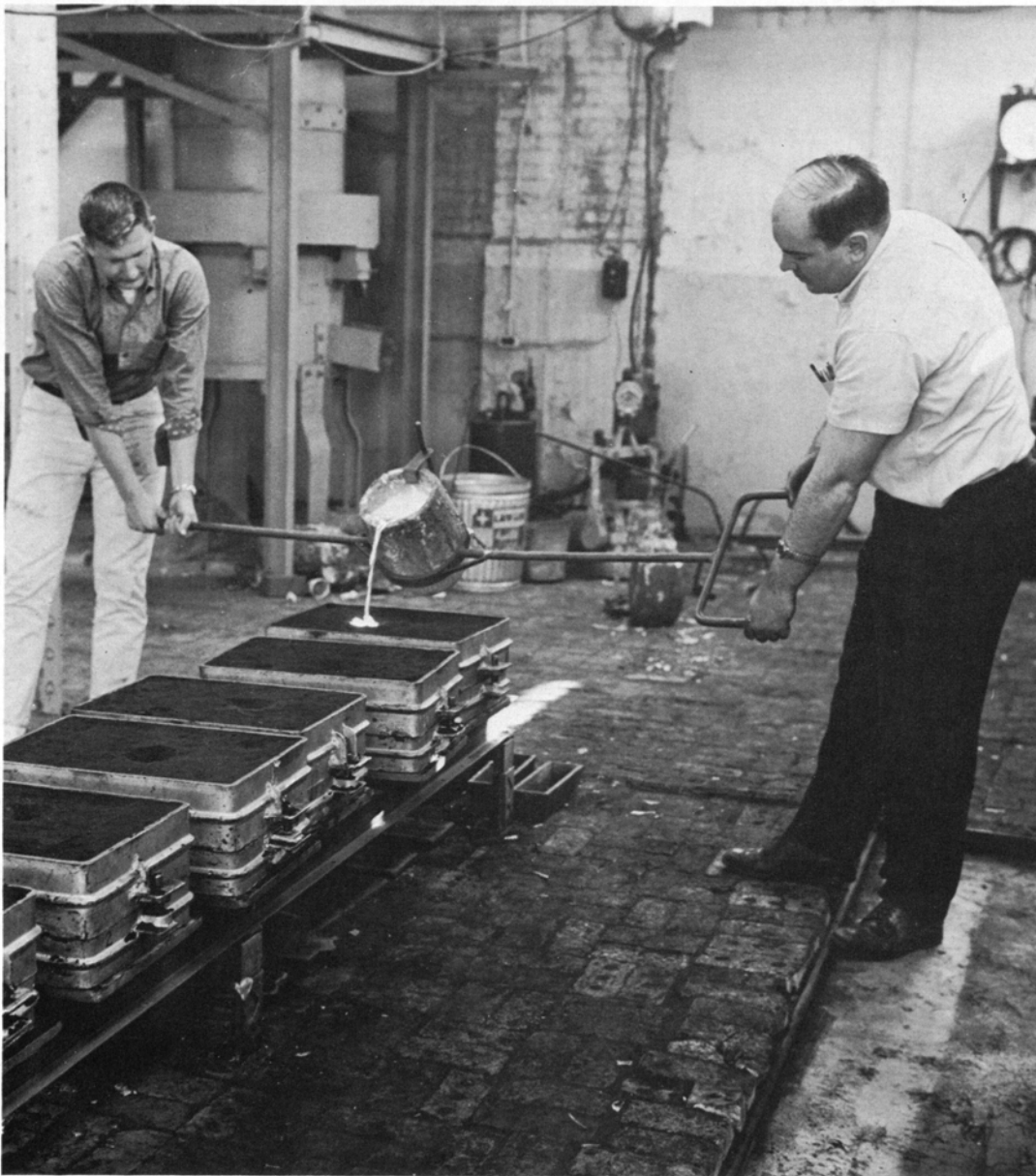


Math

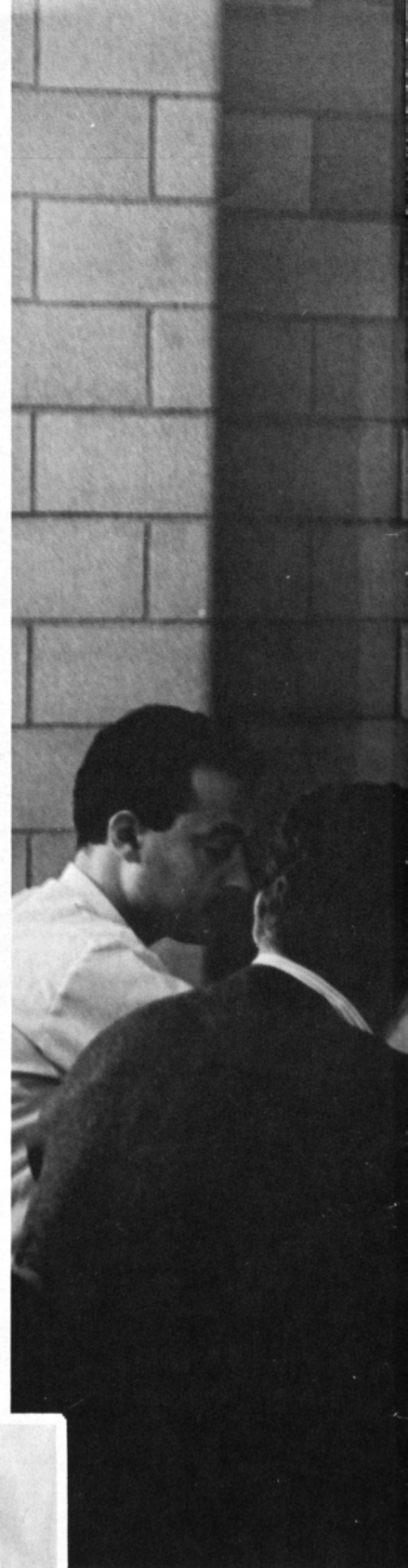


Physics

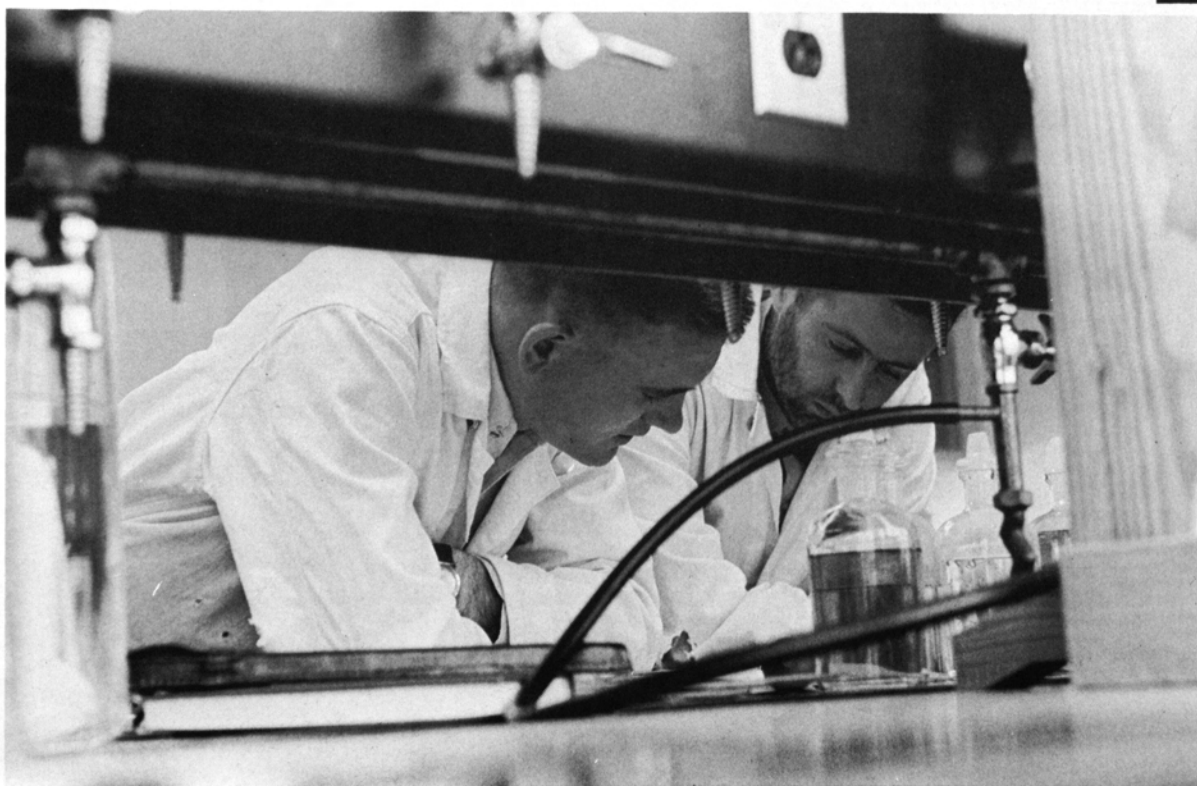




Graduate students Robert Tooke and Gerald Wille doing research in the Metal Casting Laboratory.

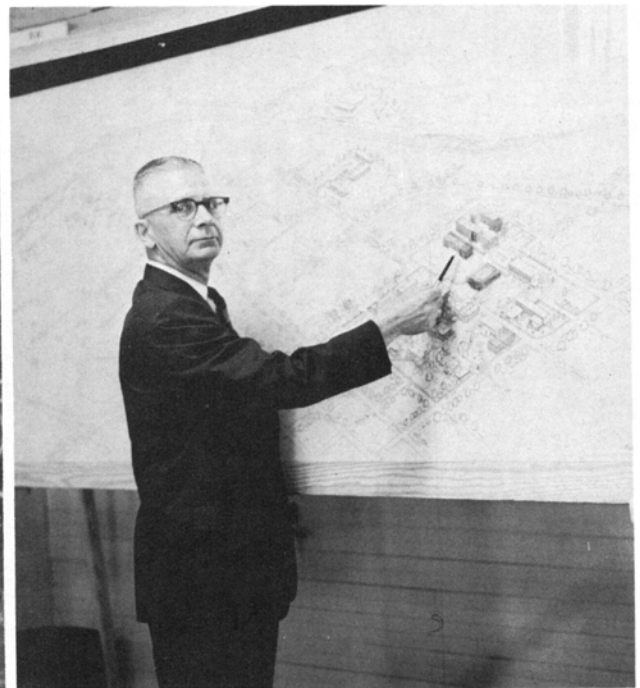


Graduate Student of Building.



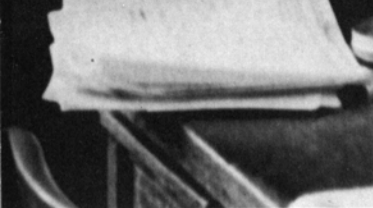
Graduate Research in the Sanitation Laboratory of the Civil Engineering Department.

GRADUATE SCHOOL



DR. WOUTER BOSCH
Director of Graduate School

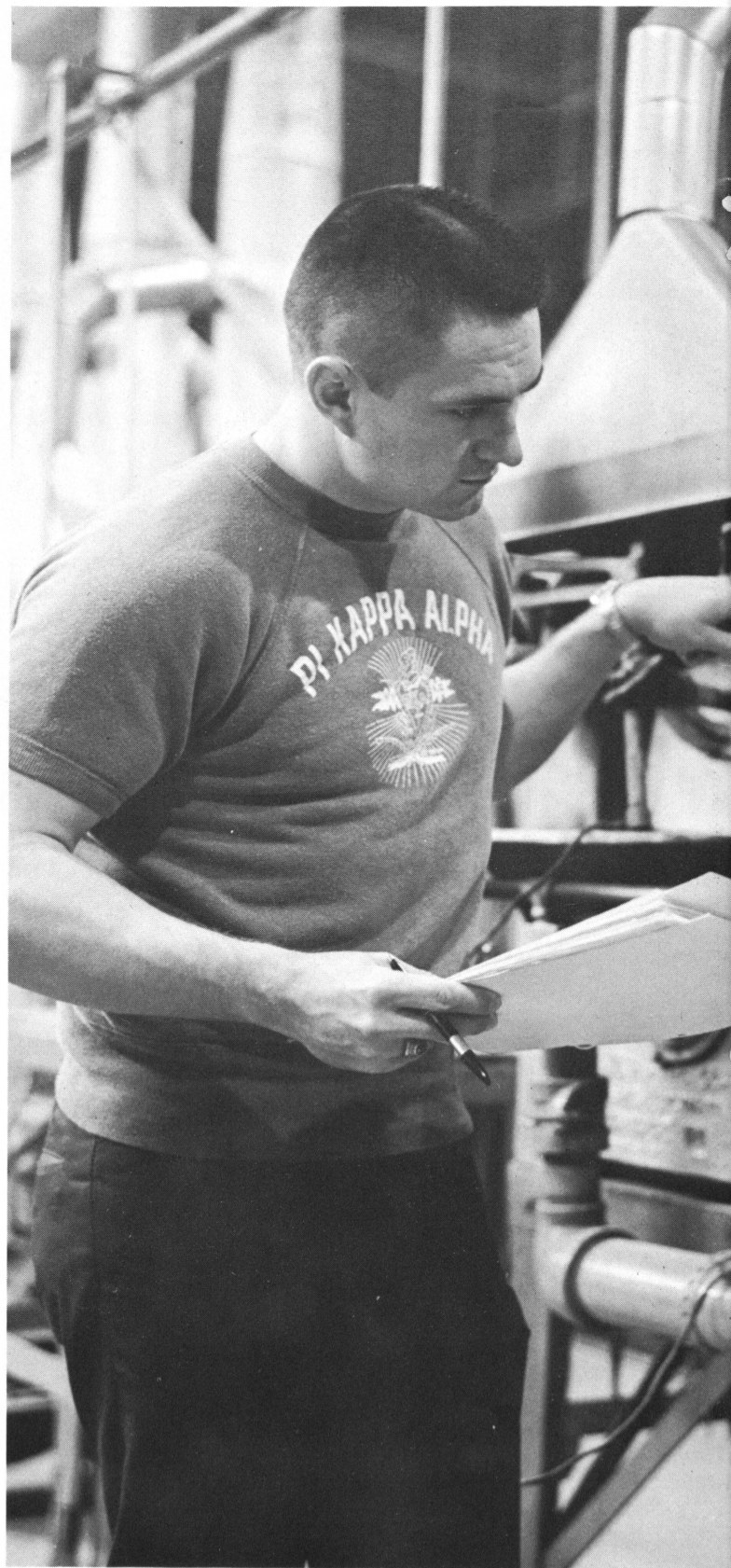
Opportunities for further training in engineering subjects are offered by the graduate division of UMR. It is possible to secure the degree of Master of Science in all of the engineering curricula, and in the pure science curricula. The degree of Doctor of Philosophy in Ceramic, Chemical, Metallurgical, and Mining Engineering, and Geology, and Engineering Physics is also offered at the University of Missouri through the Graduate School of the University of Missouri at Columbia.



files in the Chemistry



Graduate student K. Chopra using X-ray equipment in the Metallurgy Department.



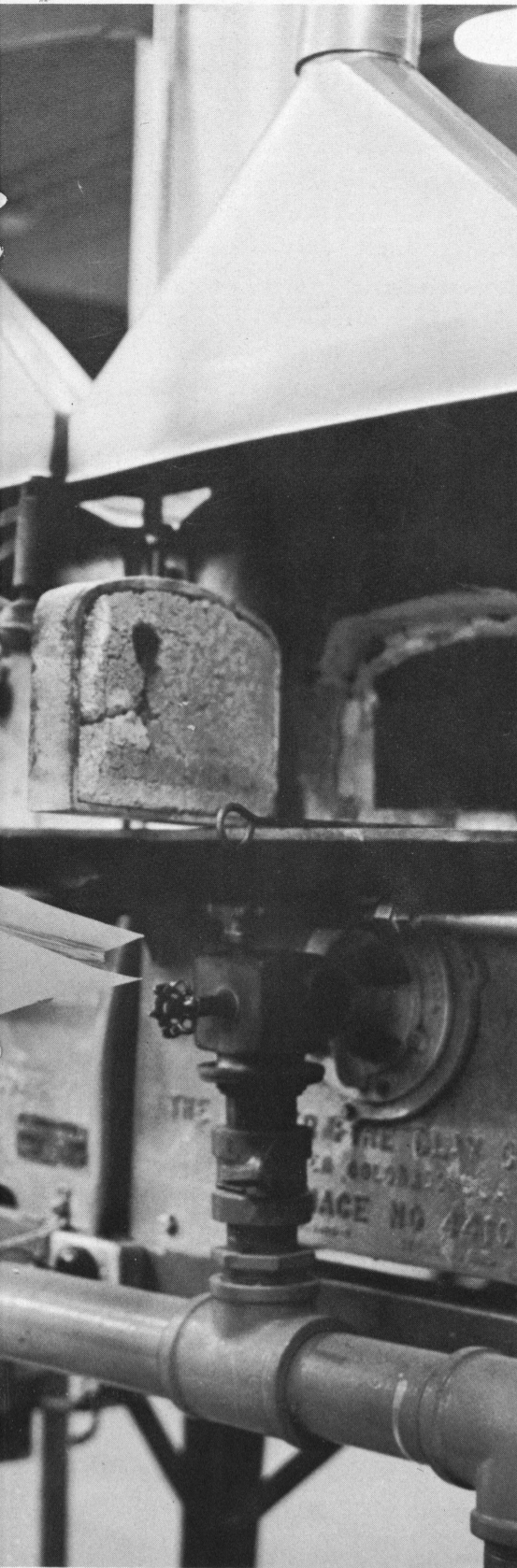
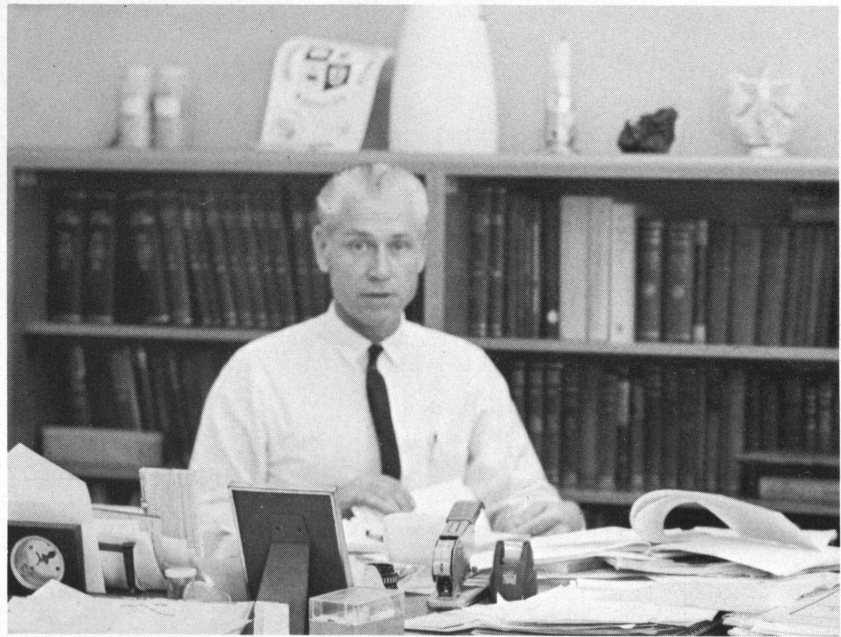
The furnaces in the Ceramics Lab.

There is a large selection of ceramic products for many different purposes.

CERAMICS

The field of Ceramics Engineering is engaged in developing new materials for uses ranging from outer space to the home. Our rapidly expanding Ceramics Department is striving to produce men geared to keep pace with and advance the technological developments of the field. While scholarships continue to be emphasized as a goal for the undergraduate, efforts are made to help individuals recognize the need for the development of personality, a sense of reliability, enthusiasm, and an active interest and knowledge of domestic and international affairs.

DR. T. D. PLANJE; Department Chairman



Research, research and more research.



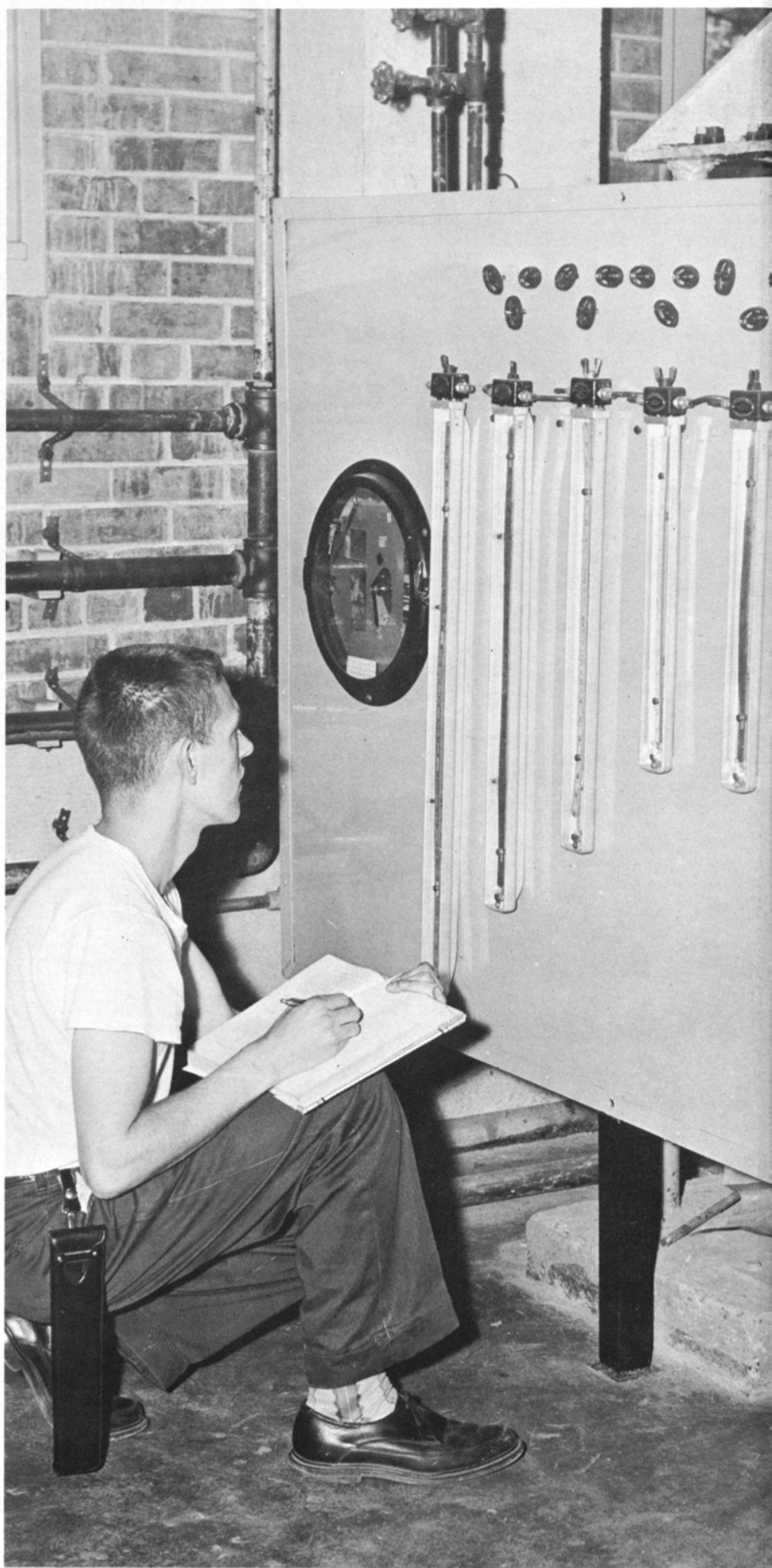
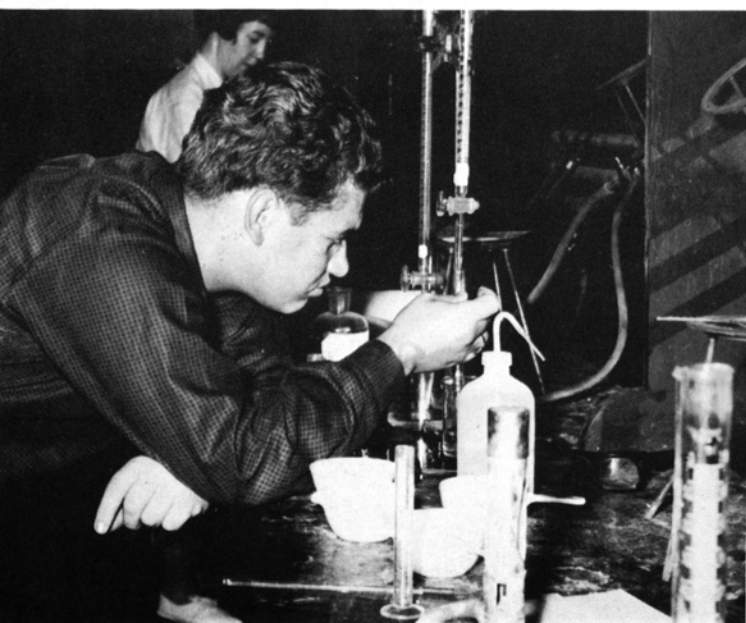


Department Chairmen, MAILAND RAINEY STRUNK and WILLIAM HAMLET WEBB.

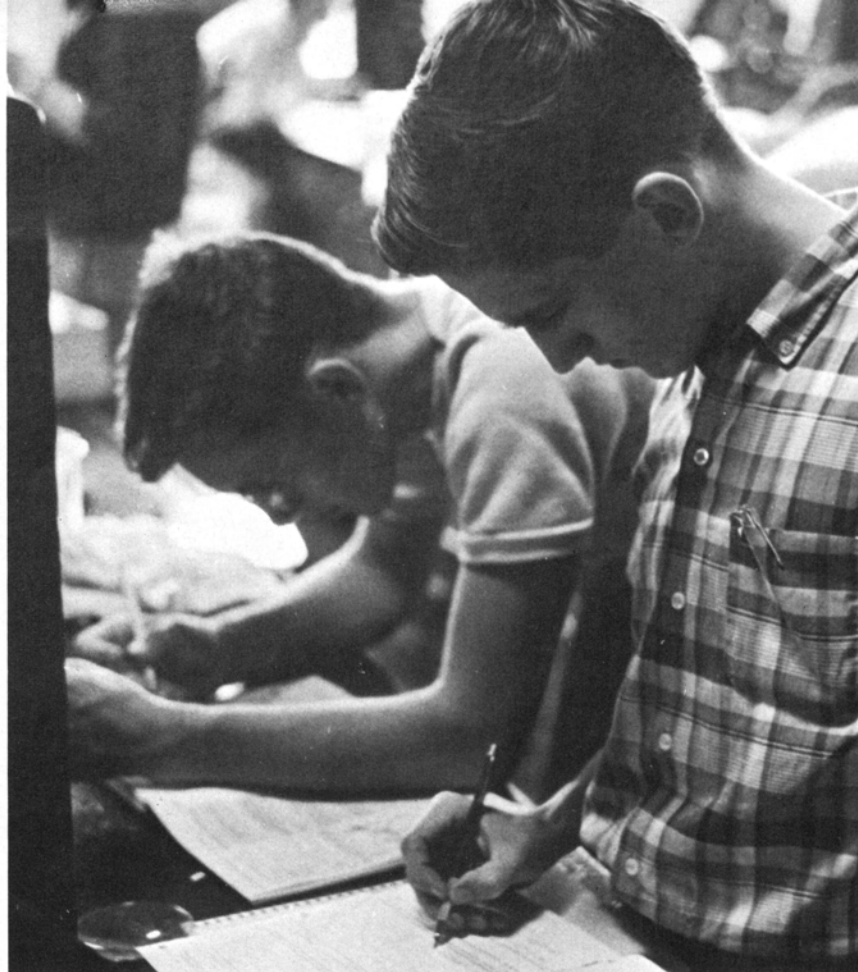
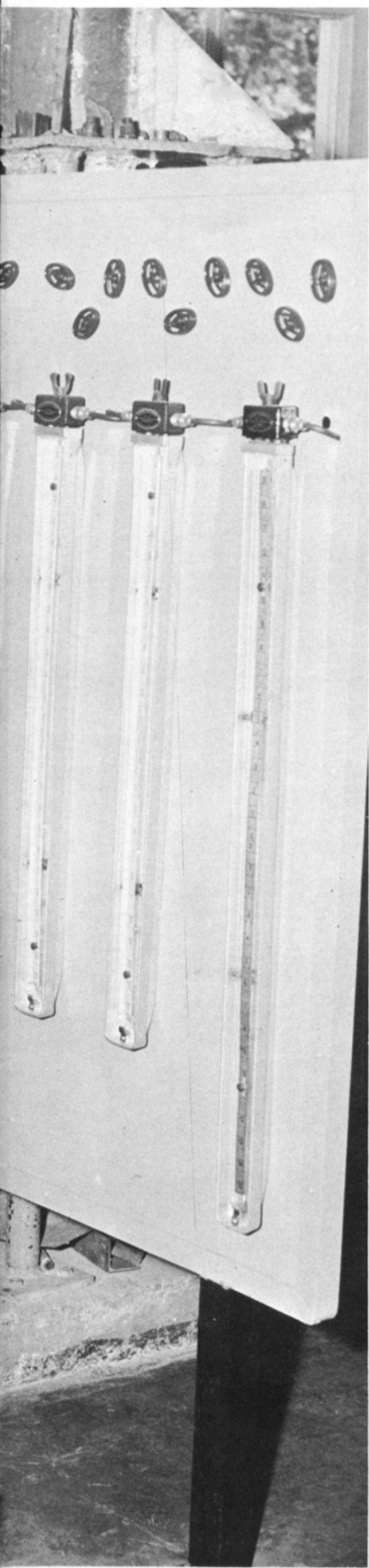
CHEMISTRY AND CHEMICAL ENGINEERING

The Department of Chemistry was organized as a separate department on July 1, 1964. The number of students majoring in chemistry has increased from two in 1953, to one hundred and two for the fall semester, 1964-65. Close to \$100,000 has been invested in new equipment and additional staff members are being sought and plans formulated for a new building to accommodate the increased number of students in engineering as well as science. The department plans to maintain high standards in the teaching of chemistry to all students. All chemistry majors will be adequately trained to enter industry or to complete work for advanced degrees in the field.

Titration Apparatus



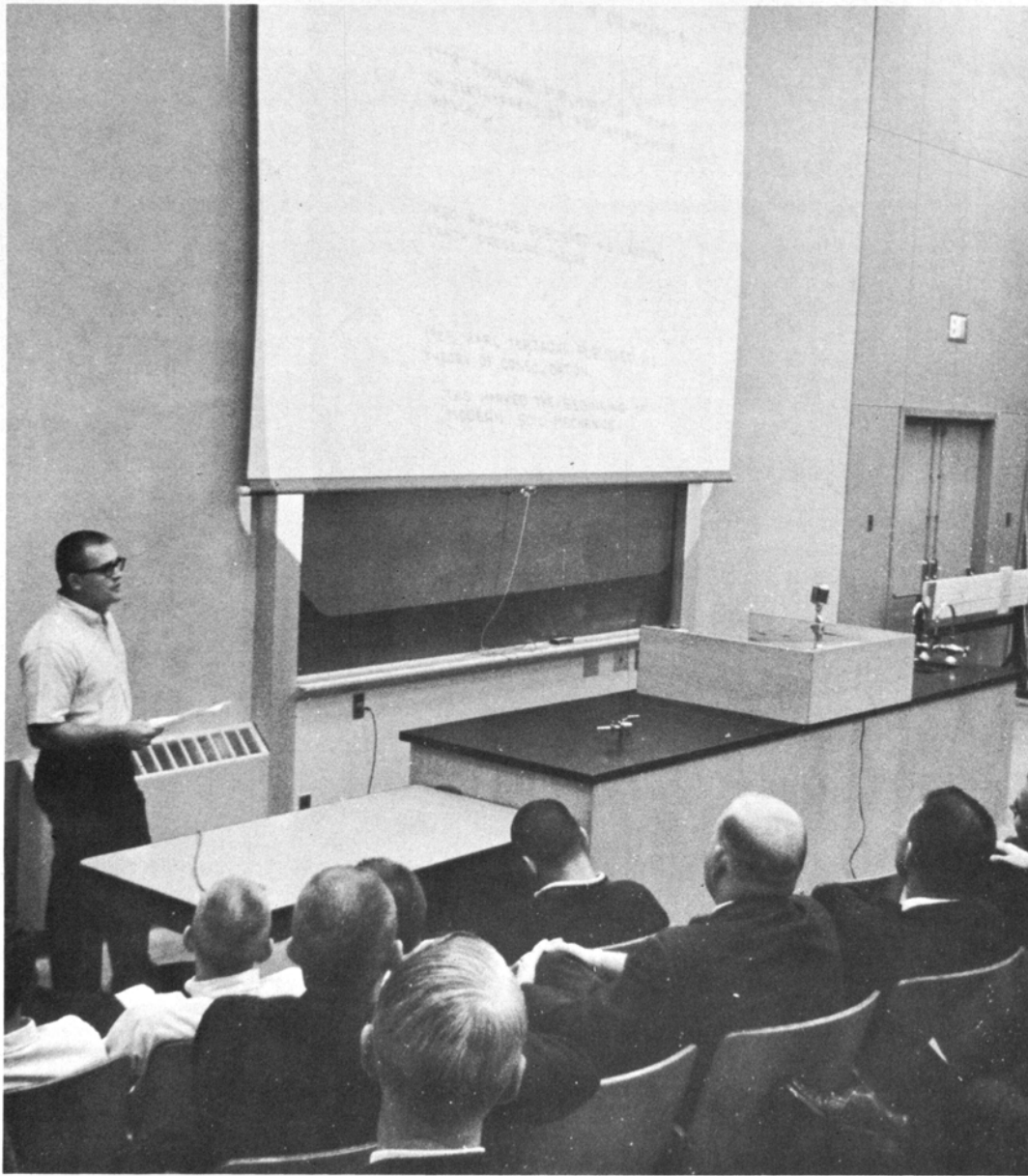
Pressure Density Test



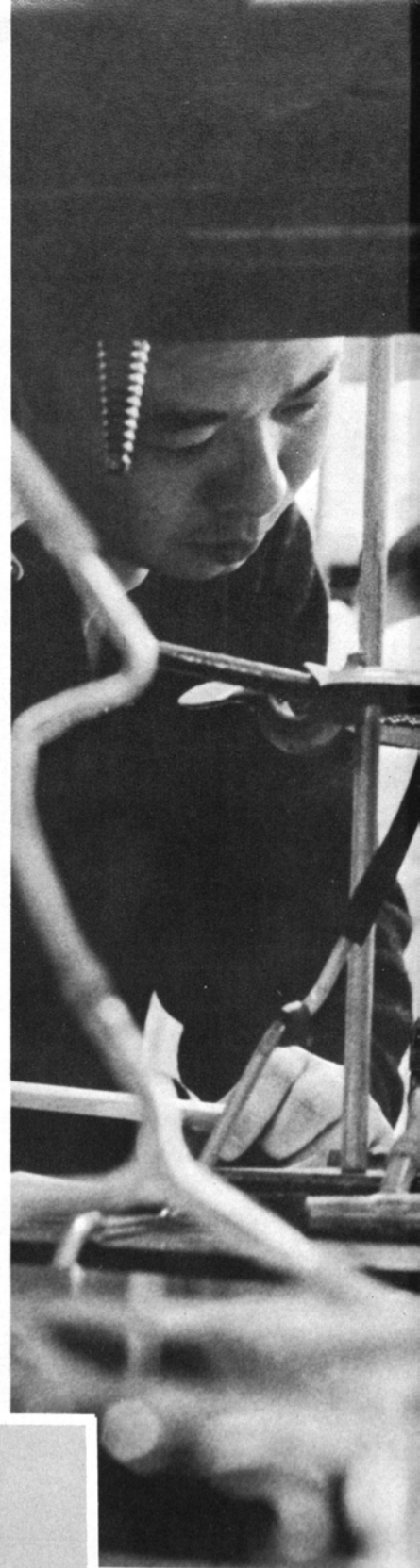
Data must be recorded and reports made

Separating Condensers

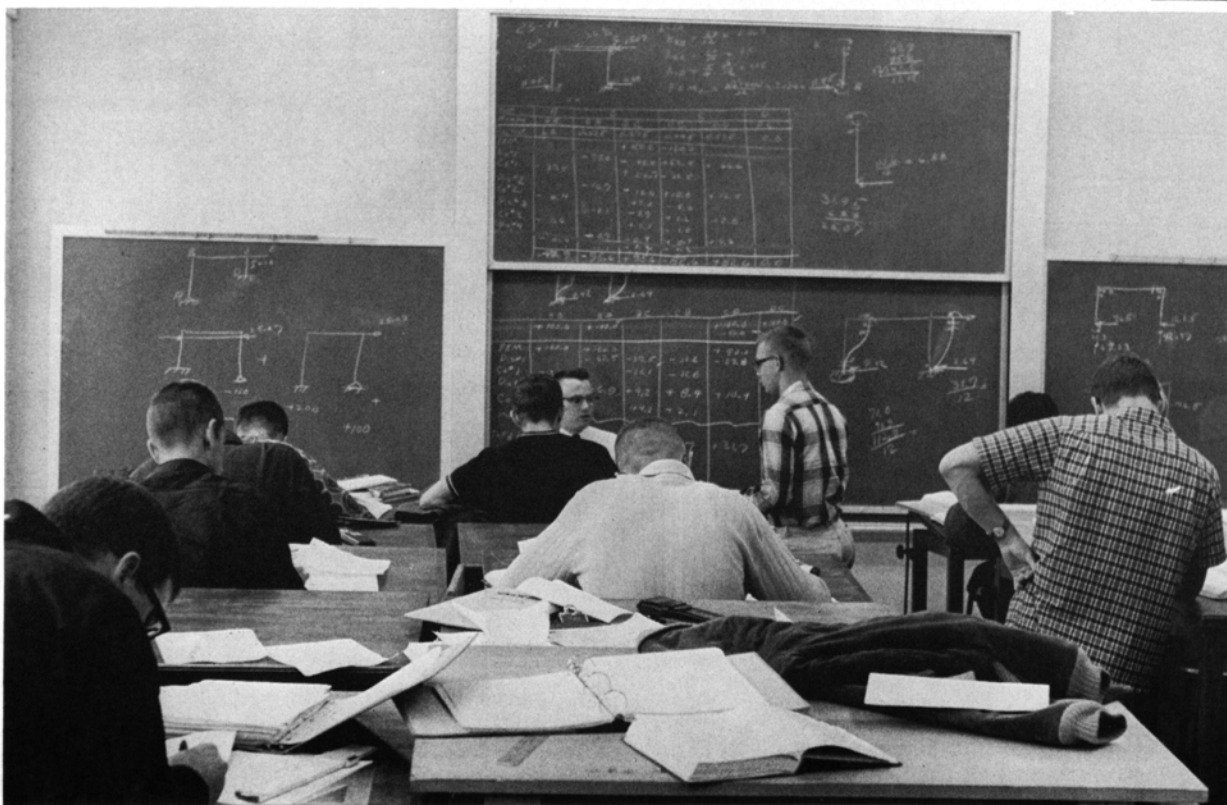




Student presentations supplement class work.



Sanitary Engineer



Indeterminate Structures

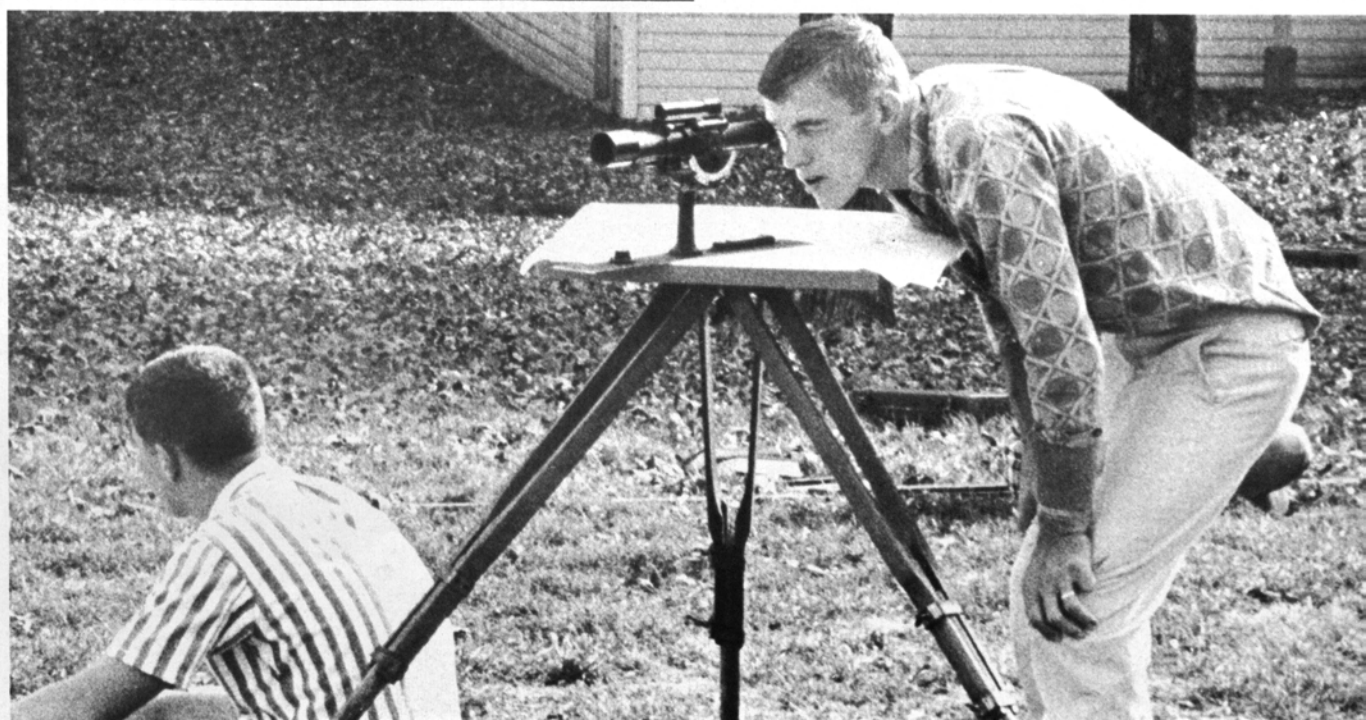
CIVIL ENGINEERING



Chairman, E. W. "Skipper" CARLTON "Many years of untiring effort with the department".

Civil Engineering dates back to man's first attempts to push a road across the wilderness or to erect a bridge across a stream. It has given us our network of railroads and highways, our huge hydro-electric dams, and our towering skyscrapers. The Civil Engineering Department strives to produce professional engineers able to cope with the problems wrought by our rapidly expanding population. The scientific and technical course work is complemented by humanistic and social sciences so that the graduate is capable of relating his technical work to the needs of society. The curriculum prepares graduates for a professional position or graduate work.

ing Laboratory



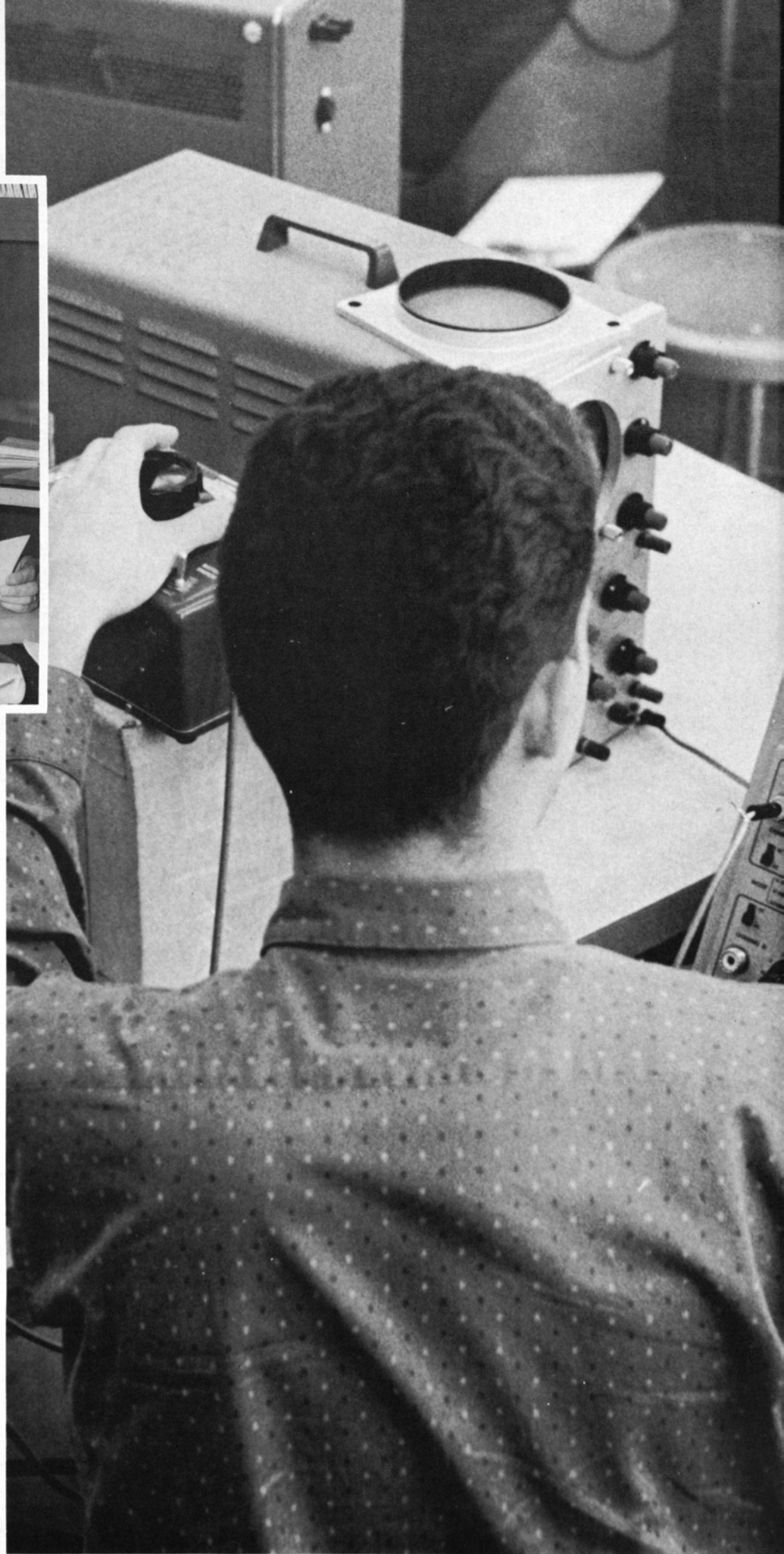
Shooting contours with the plane table and alidade.



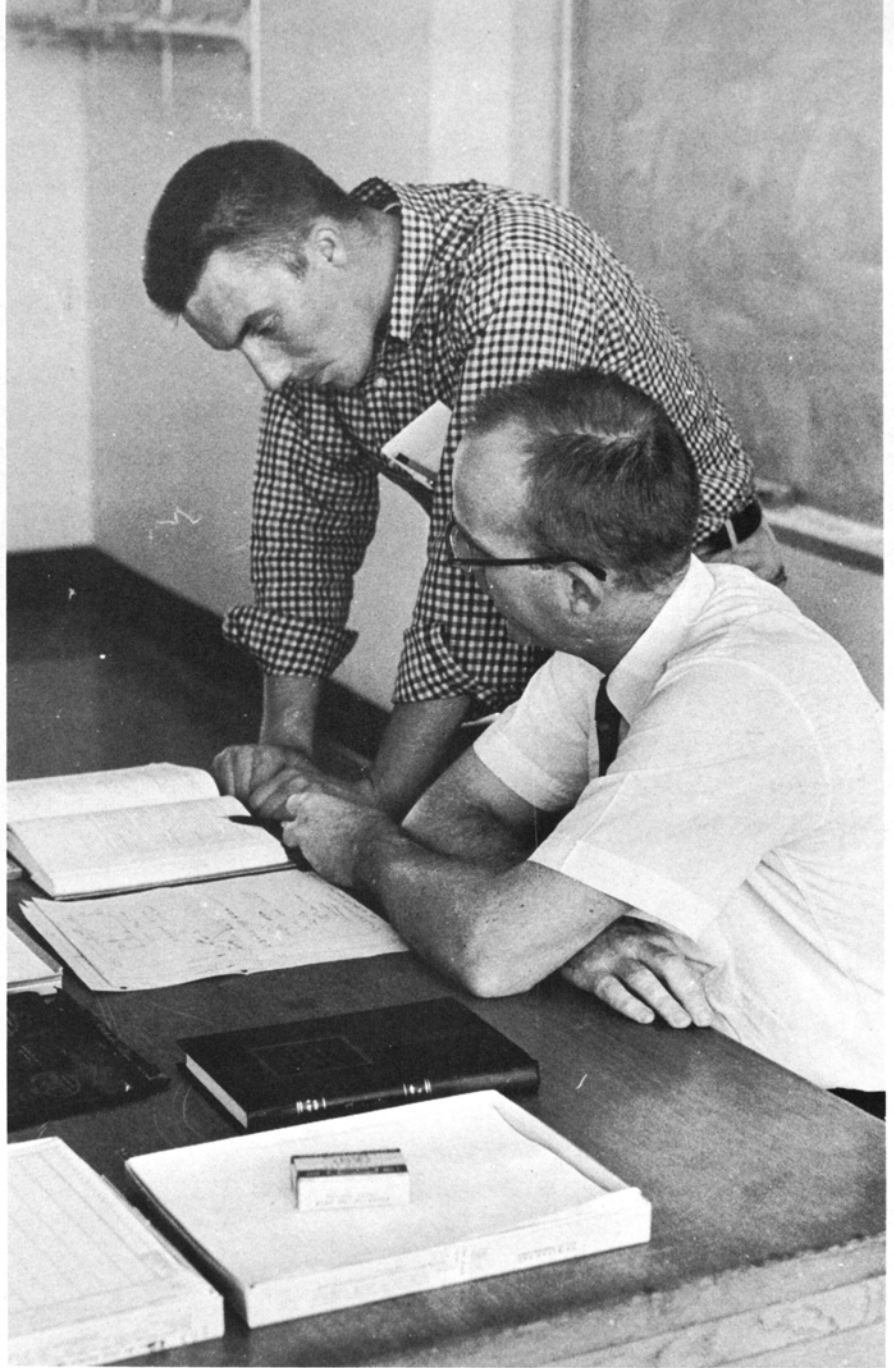
DR. ROGER E. NOLTE
Department Chairman

ELECTRICAL ENGINEERING

The Electrical Engineering Department has increased its enrollment by five times in the last ten years. Factors contributing to this expansion are the demands for electrical engineering graduates by the defense industries as well as commercial industries. Many new and exciting developments in electrical engineering are being reflected in our modern curriculum. The flexibility of such a program allows students to gain excellent preparation for positions in industry with the B.S. degree or to continue their education in graduate schools. A departmental program of graduate instruction and research is expanding with the well established doctoral program. Two laboratories in the building are being renovated to accommodate additional graduate research in areas of computer systems, semiconductor devices, and thin films.



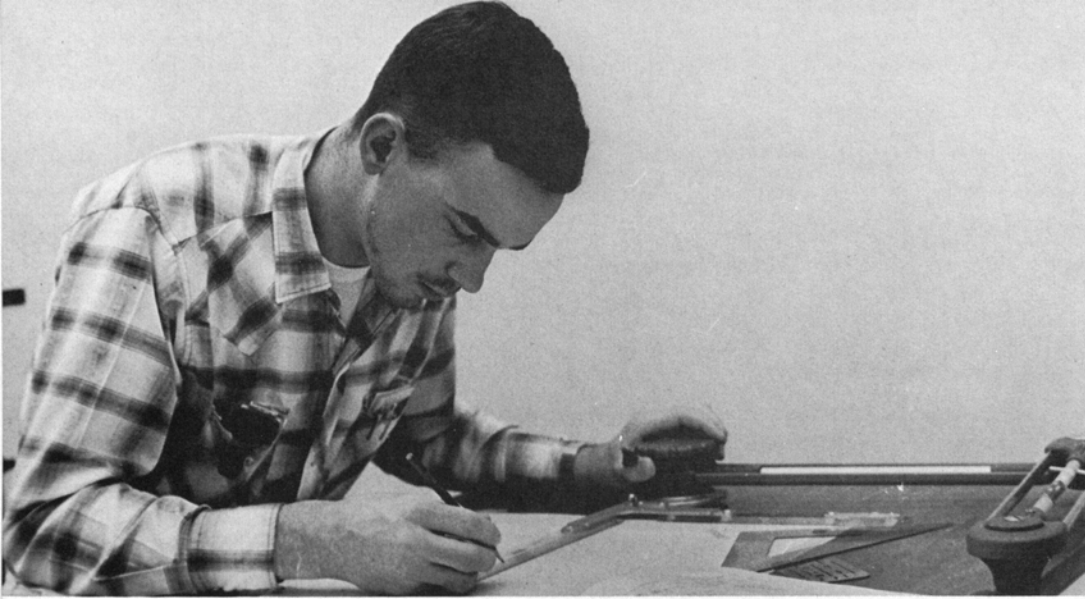
A student using an oscilloscope to study wave patterns of a circuit.



Prof. Carson explains a section in the text to Gene Heisler.



Electrical Engineers learn to use and interpret the informations of many instruments. Here an ammeter is used to measure the strength of a circuit.



A commercial atmosphere is maintained in the labs.

ENGINEERING GRAPHICS

The Graphics Department endeavors to instill in the student the basic principles of mechanical drawing and drafting while at the same time providing enough practice for the student to become proficient at applying these principles. The department has nine laboratory rooms, a blueprint room, and a projection room, located on the second floor of the Mining Building and in a nearby building which was extensively remodeled during 1960. The labs are equipped with drafting machines and equipment lockers. The department has a substantial collection of models and visual aids. The blueprint room is equipped with modern apparatus for production of blueprints and Ozalid prints. The department offers instruction on such subjects as technical sketching, machine drawing, architectural drawing, scientific drawing, graphical calculations, and nomography.



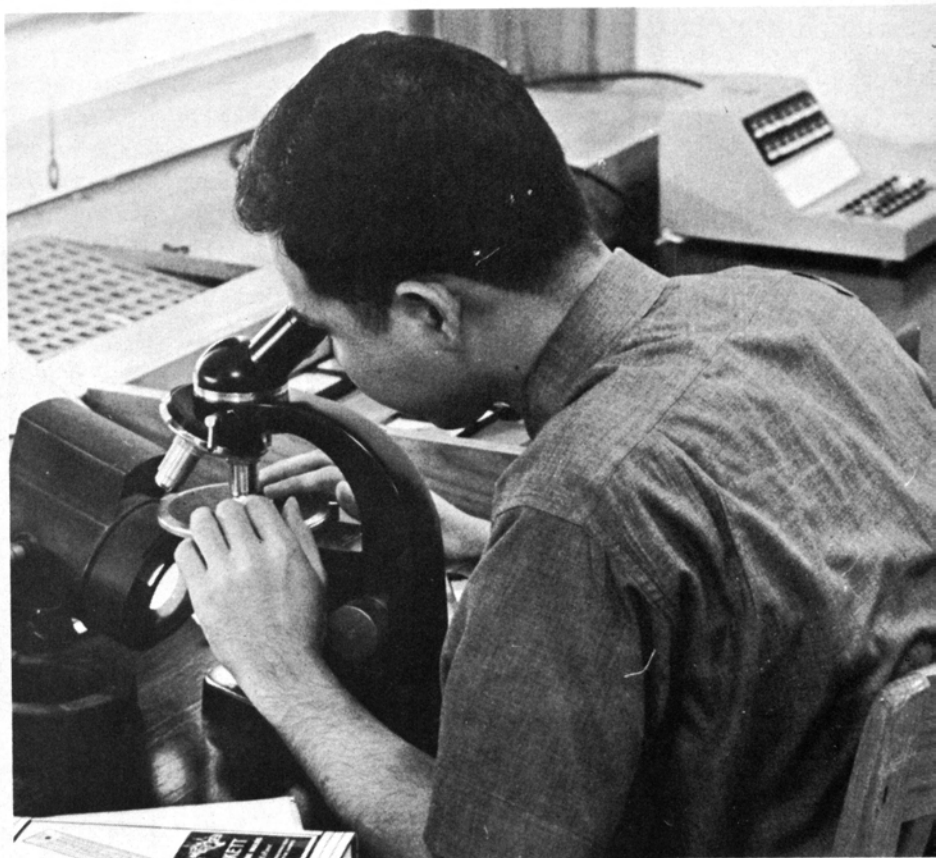
A basic drawing laboratory.

Department Chairman
C. R. CHRISTIANSEN





Rock and mineral identification provides many interesting hours.



Geophysics utilizes modern scientific instruments.

Of these our planet is made.

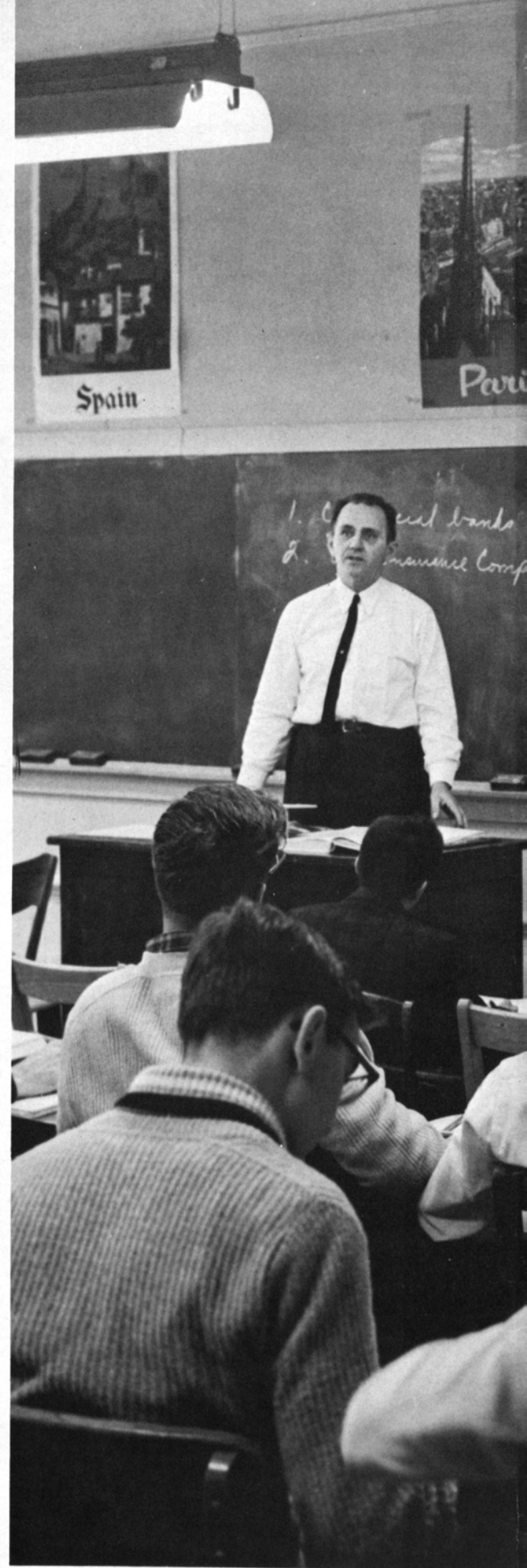
GEOLOGY

In the past few years the Department of Geological Engineering and Geology has expanded its curriculum from a single degree in geology to include degrees in geophysics and geological engineering. A graduate degree in hydrology-hydrogeology is also available to students in the important field of water resources. In addition, computer mathematics and principles of geophysics have been introduced as an integral part of the geologists, geophysicists, and geological engineer's background. Geological engineering is a relatively new fast-growing field resulting from the population explosion and the related problems in construction of highways, dams, and major buildings in areas where geological conditions are not ideal. The objectives of the department are to train the geologist, geophysicist, and geological engineer to make the most practical application of his intimate knowledge of the earth and the planets in all facets of engineering wherever the need arises.



HUMANITIES

The Humanities and Social Studies departments endeavor to instill in the engineering student an awareness of the cultural and social responsibilities of Citizenship. All other departments require a minimum of hours to be accumulated in these departments. A wide selection of courses in English grammar and Composition, sociology, literature, history, psychology, economics, and languages is offered and the curriculum is being revamped and new courses added to keep pace with the growth of the school. The offices of the Humanities department are in the Rolla Building and those of the Social Studies Department in the Old Chemistry Building. Insufficient space necessitates the use of classrooms in other buildings for lecture rooms. Plans for campus expansion call for a building of sufficient size to hold both departments and provide adequate classroom space. Members of the faculty are developing a plan whereby in 1965 a two year program will be available to commuter students who plan to live at home for their freshman and sophomore years and then transfer to a college or university for a degree not offered here.



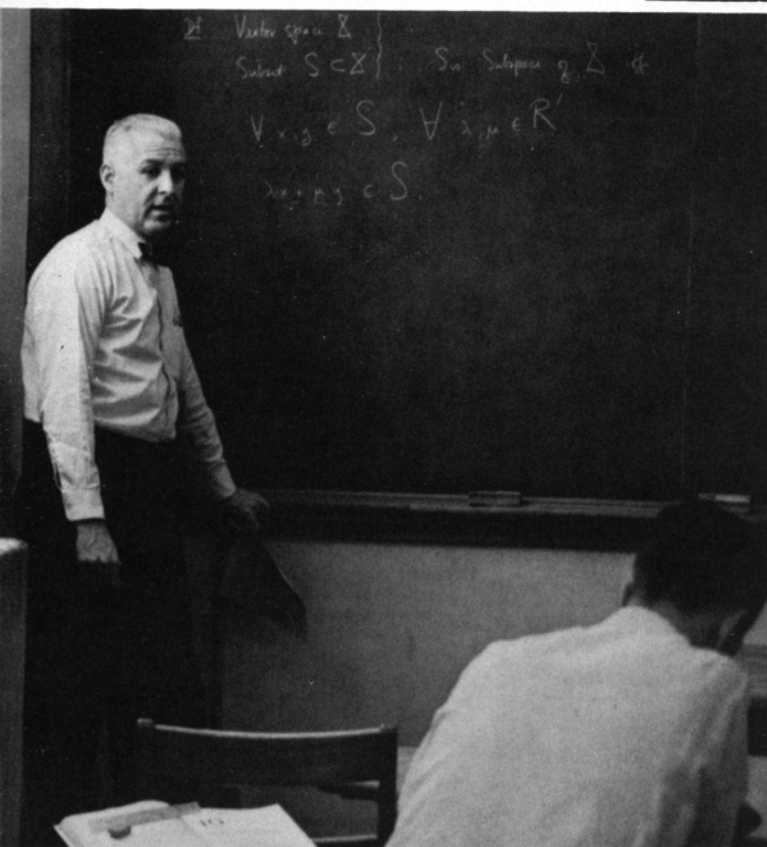
Professor M. L. Garner lectures to an Ac

The Engineer Must Have An Awareness Of The Social Sciences.

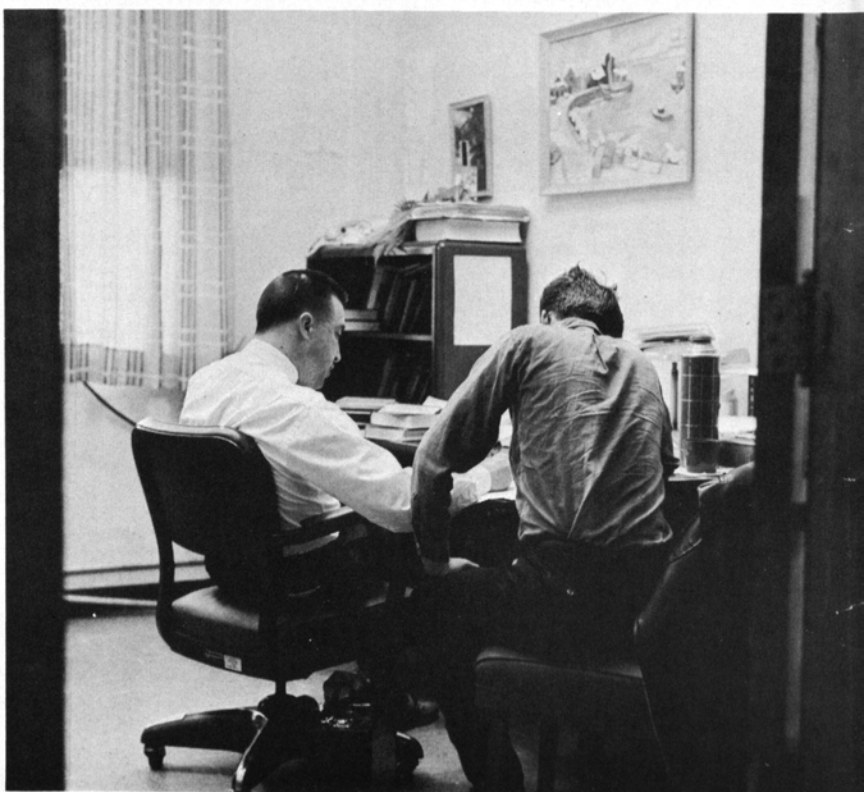
MATHEMATICS

From the dawn of history mathematics has had an important role. Its laws and principles are recognized and understood by all who take active part in the development of science and technology. The field of applied mathematics is rapidly expanding into the realm of digital computers. Graduates with degrees in applied mathematics are widely needed in industry, government service, and research, and generally in all areas where professional scientists and engineers are employed.

Trigonometry is a basic math tool.



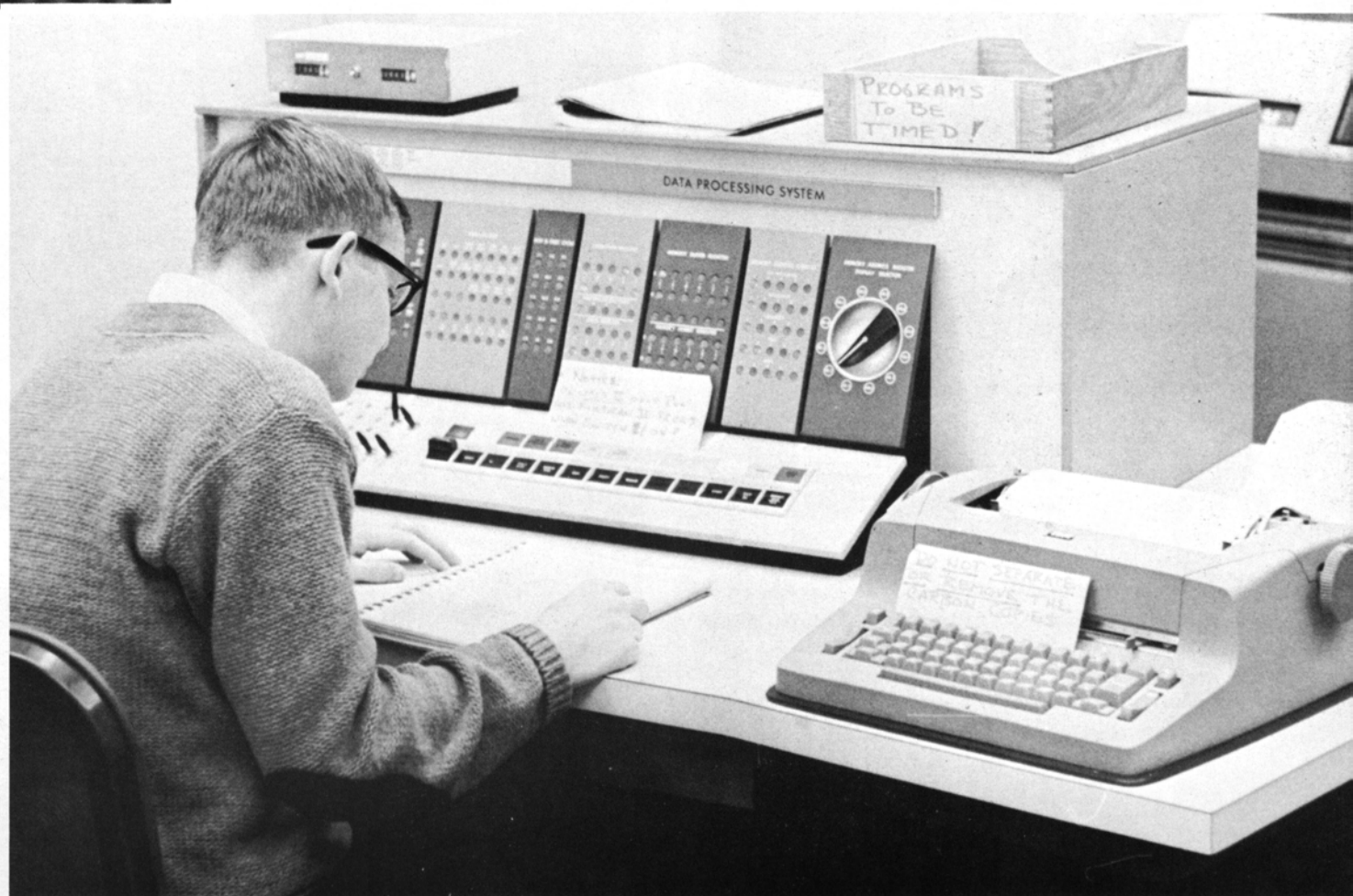
Practical applications are stressed.



Individual consultation helps get you over the rough spots.



The field of computer science is unlimited.



The IBM 1620 II Console



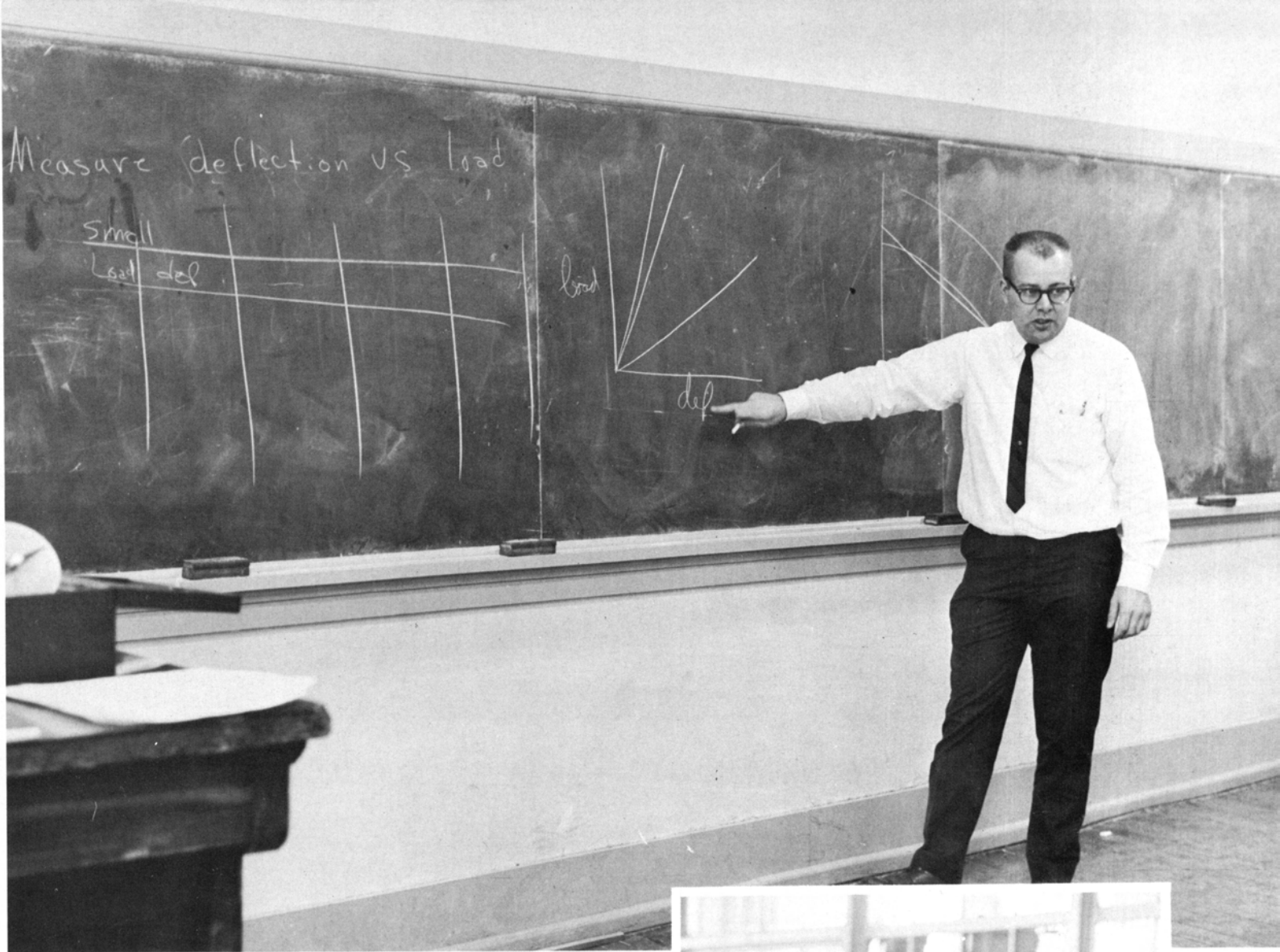
PROFESSOR ROBERT F. DAVIDSON
Department Chairman

MECHANICS

Mechanics is the science of the effect of forces on bodies. The engineer is continually confronted with problems involving the control and utilization of forces hence, the subject of mechanics is a basic part of the engineering curriculum. The study of mechanics is preceded by courses in physics and mathematics, and is followed by technical courses such as machine design, masonry design, and similar topics. Both graduate and undergraduate courses are taught in support of other departments of the school. The three main labs of the department are for materials testing, stress analysis, and concrete. The labs are fully equipped for all phases of study.

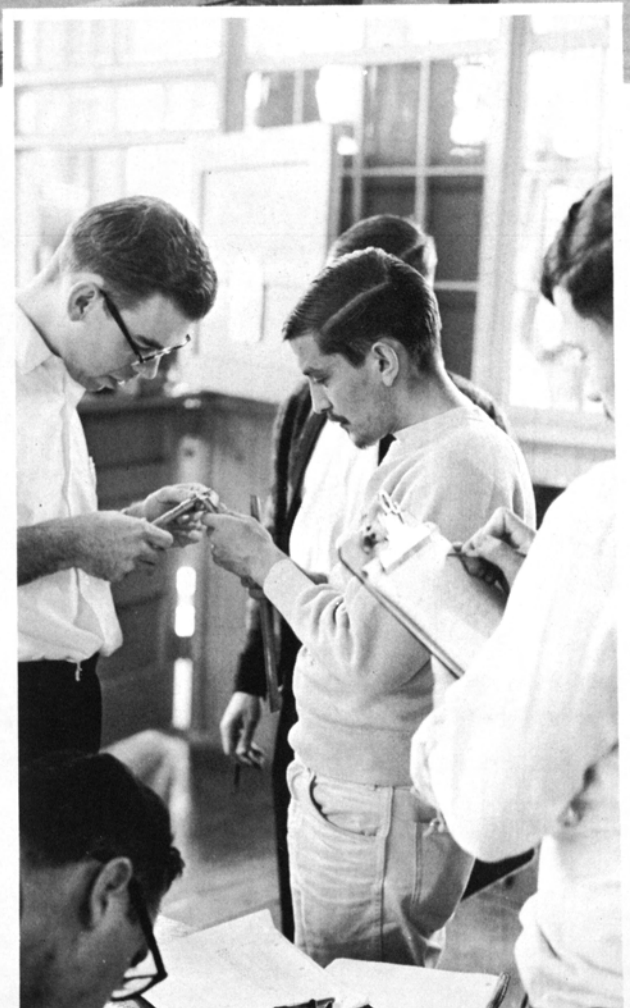
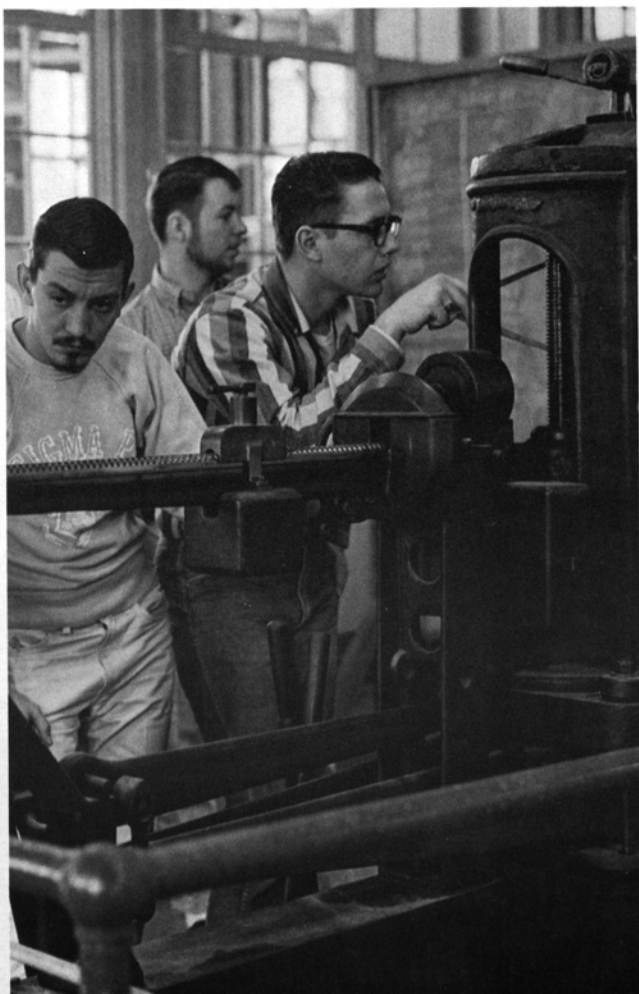
Extensometer applying tension to a carbon steel rod for the purpose of plotting stress strain curves.





Dave Schaeffer lectures on Mechanics of Materials.

The textbook comes to life in the Laboratory.



Data must be recorded and interpreted.



The control console provides a means of checking a battery of generators at a glance.



M. E. labs provide practical experience with the latest equipment.



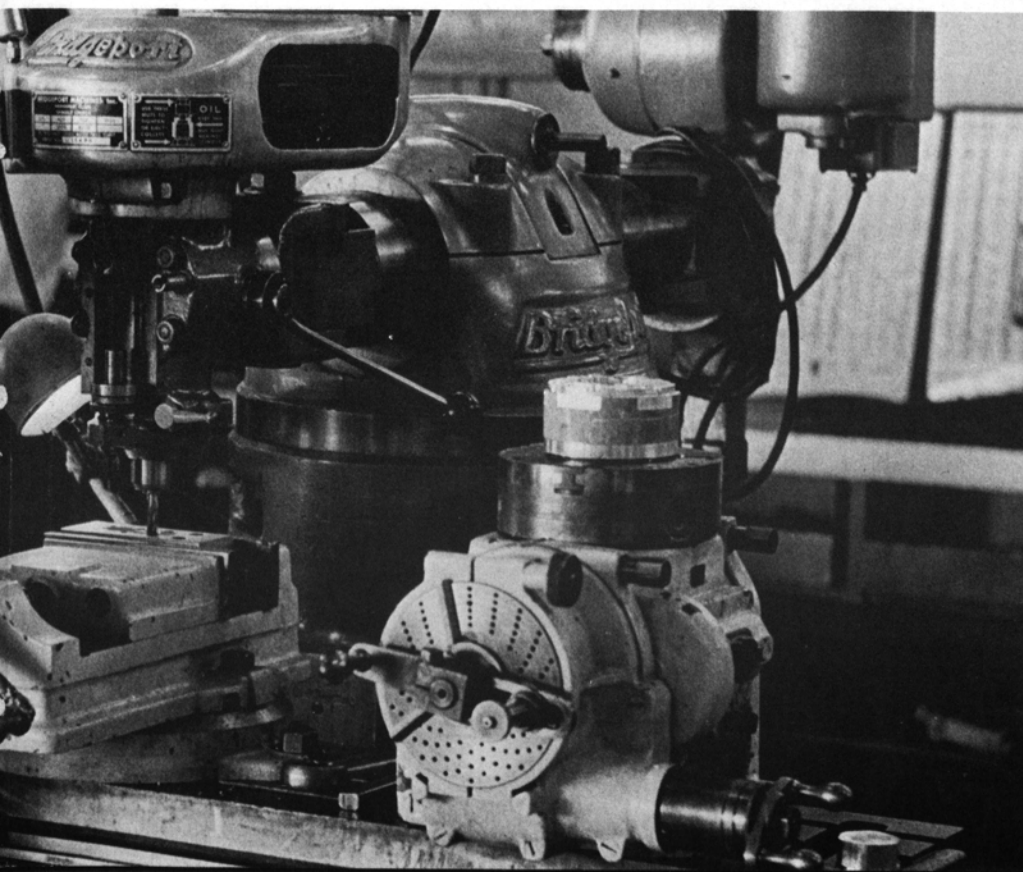
MECHANICAL ENGINEERING



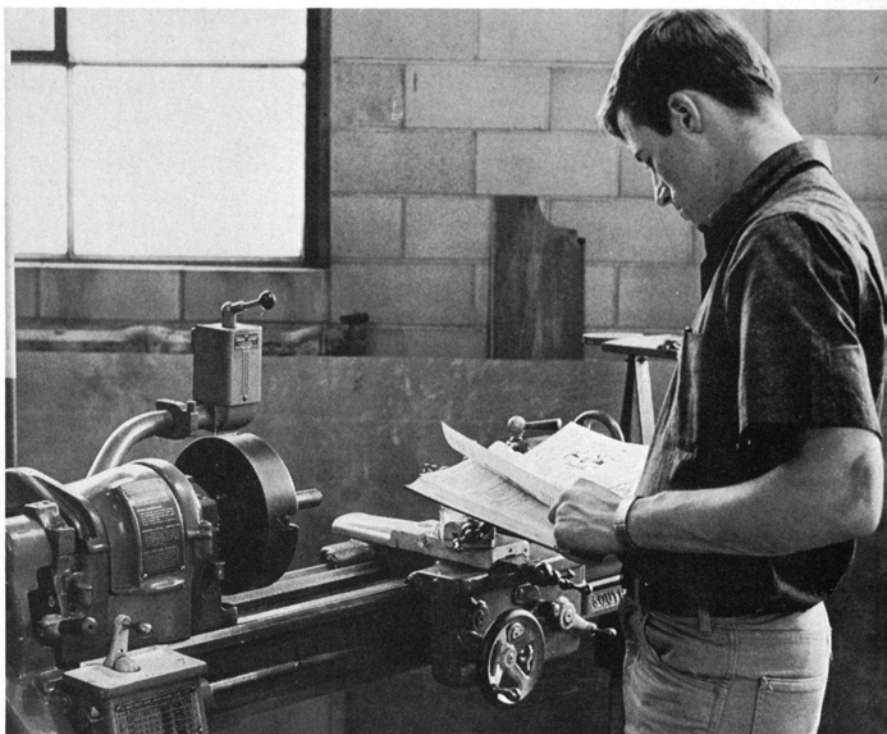
DR. A. J. MILES, Department Chairman

Mechanical Engineering is the broadest in application and the most basic of all branches of engineering. The professional mechanical engineer may design products, production methods, supervise production and technical projects, test individual machines and complete plants, or he may conduct research. The Mechanical Engineering Department is growing rapidly in both its undergraduate and graduate enrollment. Five new professors with Ph.D. degrees have been added this school year, 1964-65. It is planned to add three more in September, 1965.

Students become acquainted with heavy duty machines such as this drill press.



Man learns from the textbook and applies his knowledge through the machine.



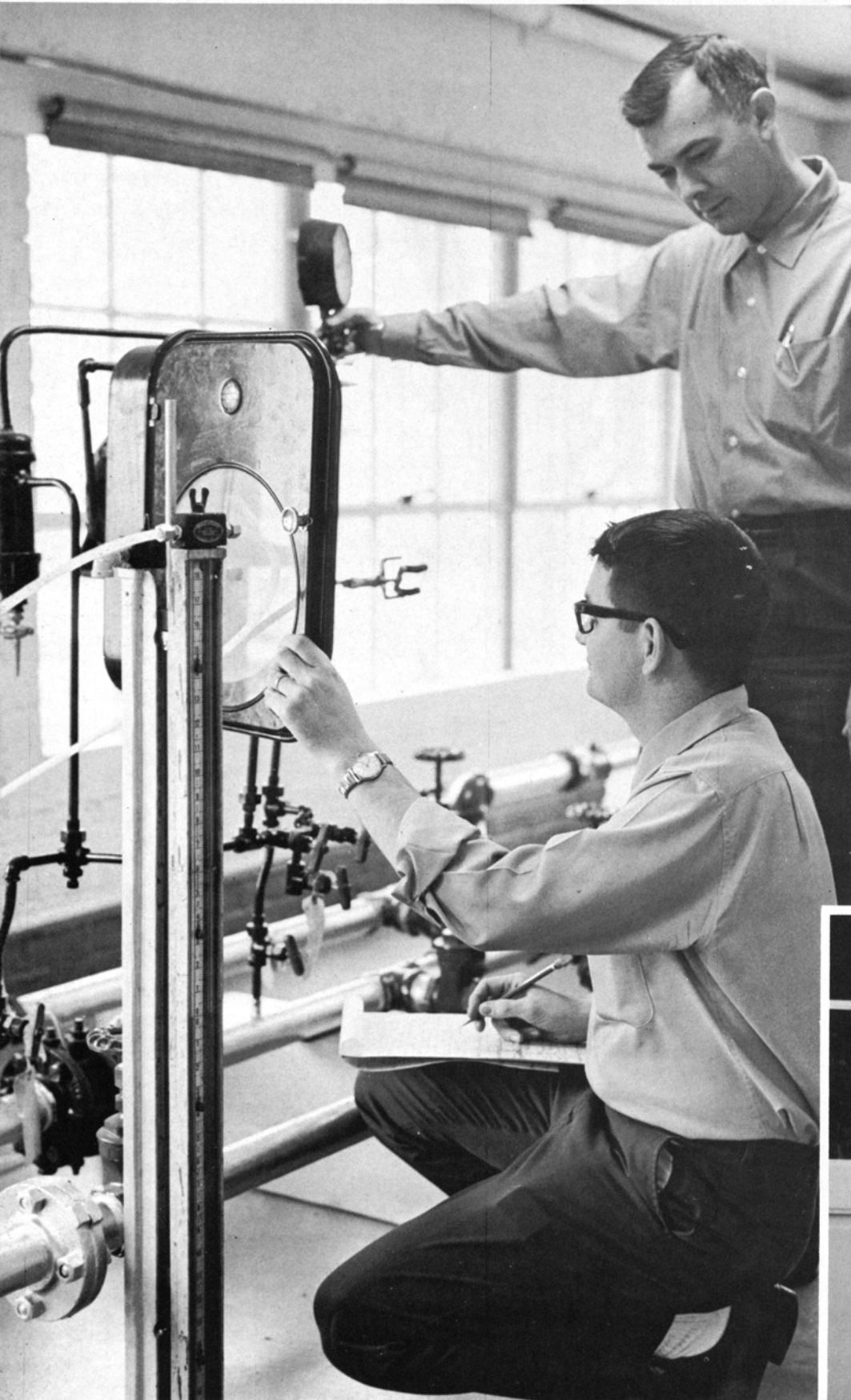
Mechanical engineers employ electronics in their research.



MINING

Mining and petroleum engineering are concerned with scientifically establishing and pursuing the safest and most efficient means for obtaining our mineral resources from the natural state. Mining Engineering consists of all phases of mineral wealth; prospecting and exploration, evaluation, development, exploitation and marketing. The Mining Engineering building houses all campus facilities of the department except the experimental mine, which is located on university property a short distance southwest of Rolla. The laboratories of the department are fully equipped to facilitate the latest instructional procedures in mining engineering. The experimental mine is comprised of more than 1500 linear feet of horizontal underground passages. The mine plant has adequate power, compressed air, and water supply for actual commercial operation. Where possible laboratory investigations augment classroom work.

PROFESSOR ERNEST M. SPOKES
Department Chairman

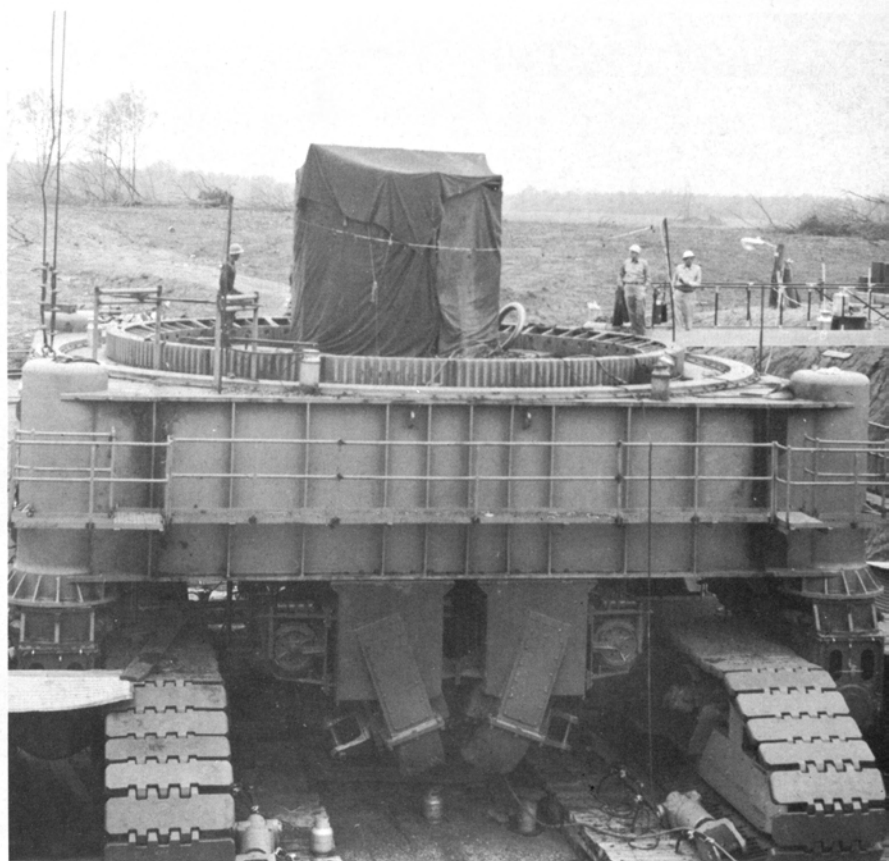


Tom Wilson and Dr. Robert Carlile are using a gas metering device during some graduate research.



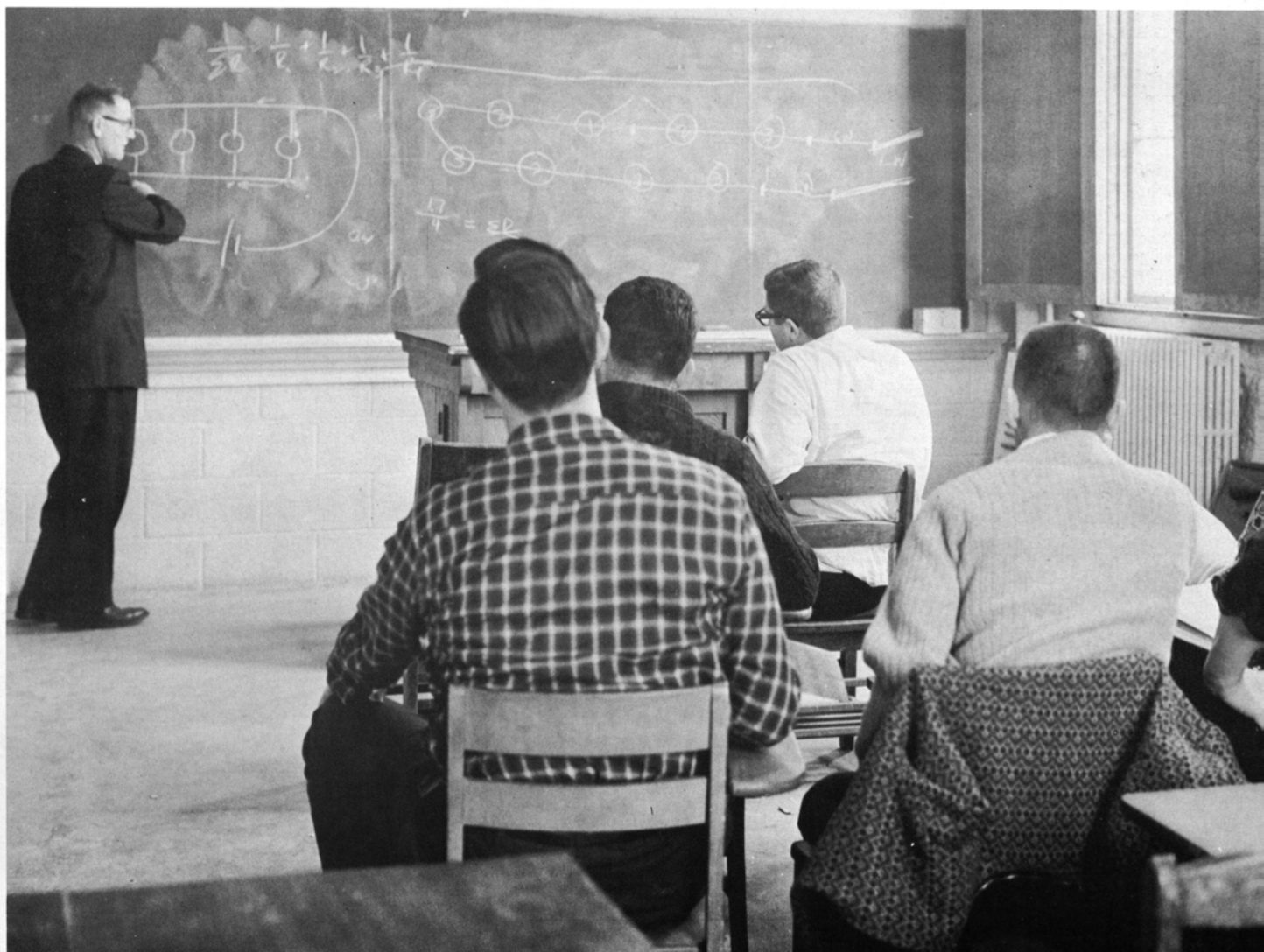


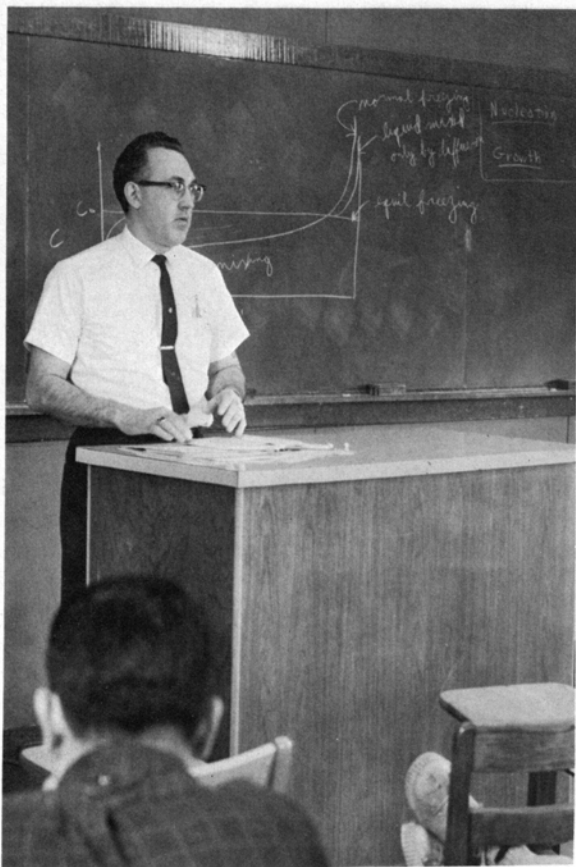
Mining students on a field trip to an operating commercial underground mine.



The base plate of the huge stripping shovel being built at the Southwestern Illinois Coal Corporation's Captain Mine.

Professor Ash lectures on rock drilling and fragmentation.





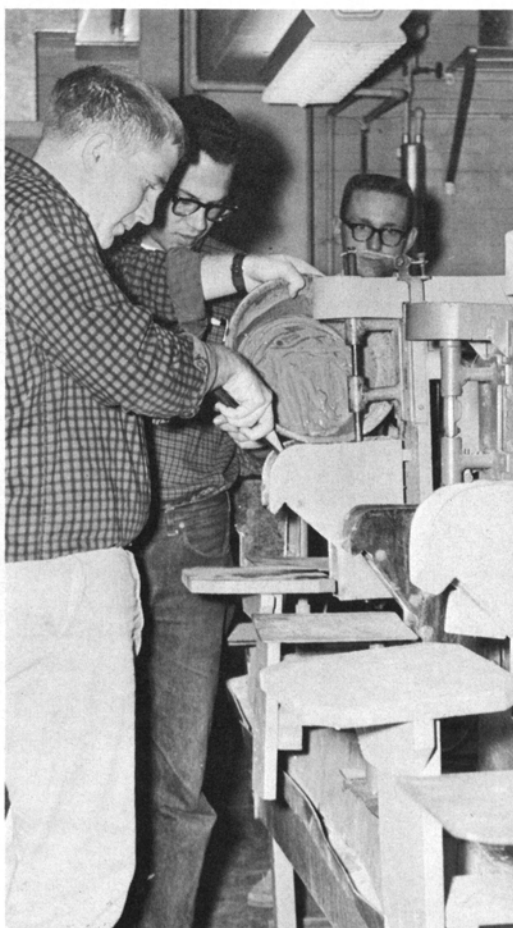
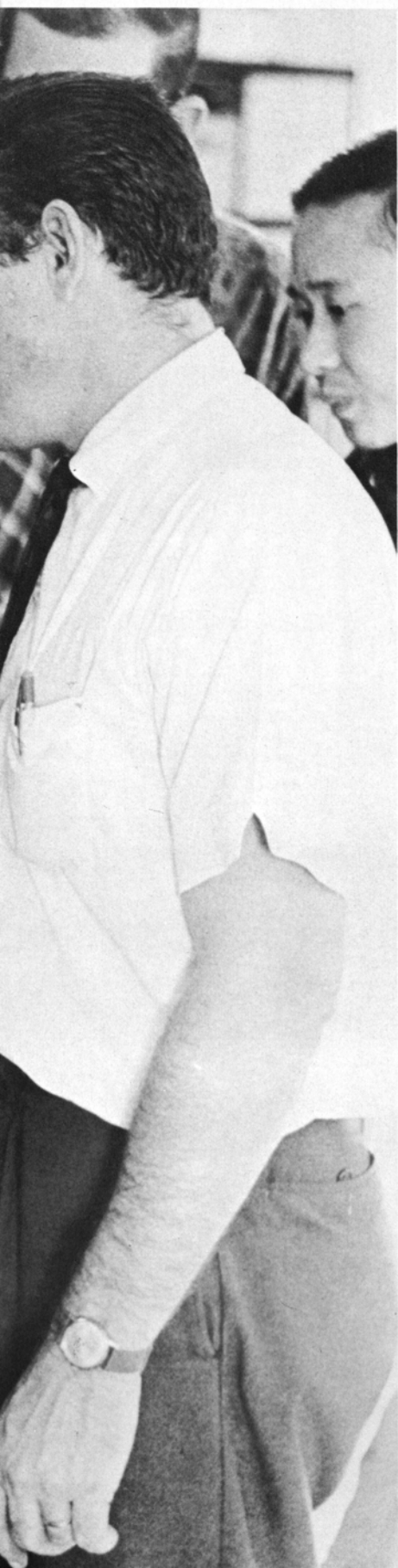
PROF. HARRY W. WEART
Department Chairman

METALLURGY

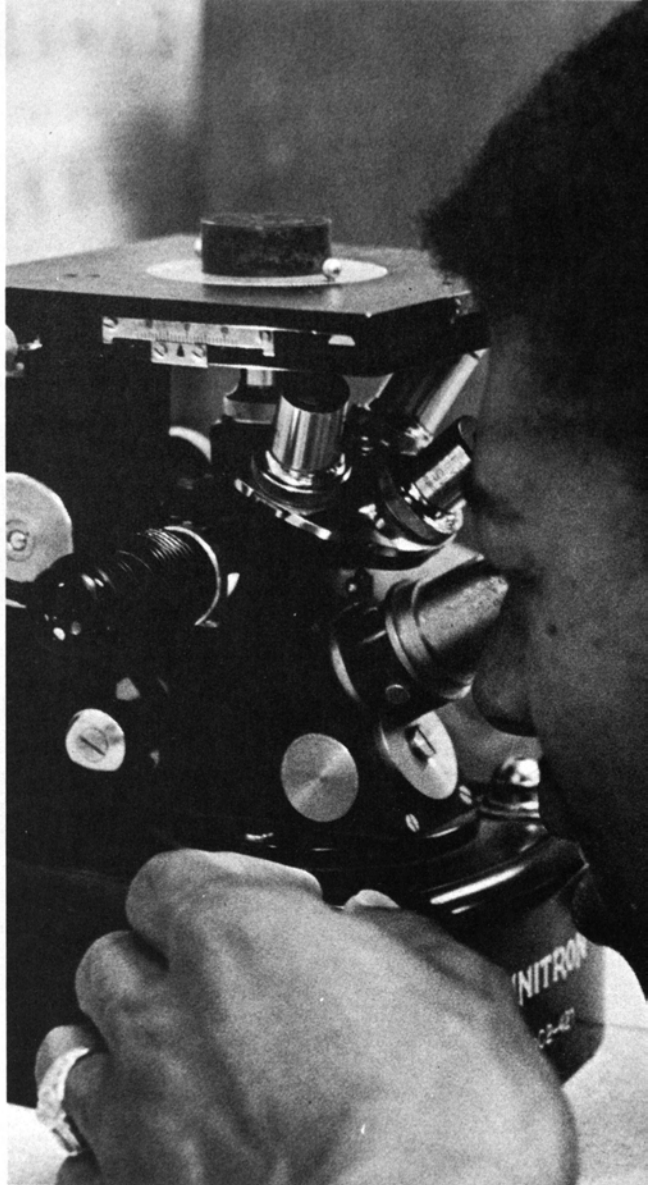
Metallurgical Engineering is that branch of engineering concerned with the extraction of metals from ores and the treatment and shaping of these metals for use by man. The Metallurgical curriculum is planned to give a thorough grounding in all phases of this branch of engineering with opportunity for some specializing in the student's chief interests. Students may take on a nuclear option which provides specialized instruction in the unique problems encountered in the development of nuclear energy. The department is housed in Fulton Hall and includes classrooms and laboratories fully equipped for all branches of undergraduate and graduate instruction. Physical metallurgy deals with the correlation of physical, chemical, and mechanical properties of metals and alloys with their composition and structure. Metallurgical plants in Missouri and neighboring states provide opportunities for plant inspection tours. Summer employment is encouraged and aid in finding positions is provided.



Professor Wright instructs a lab in the Foundry.



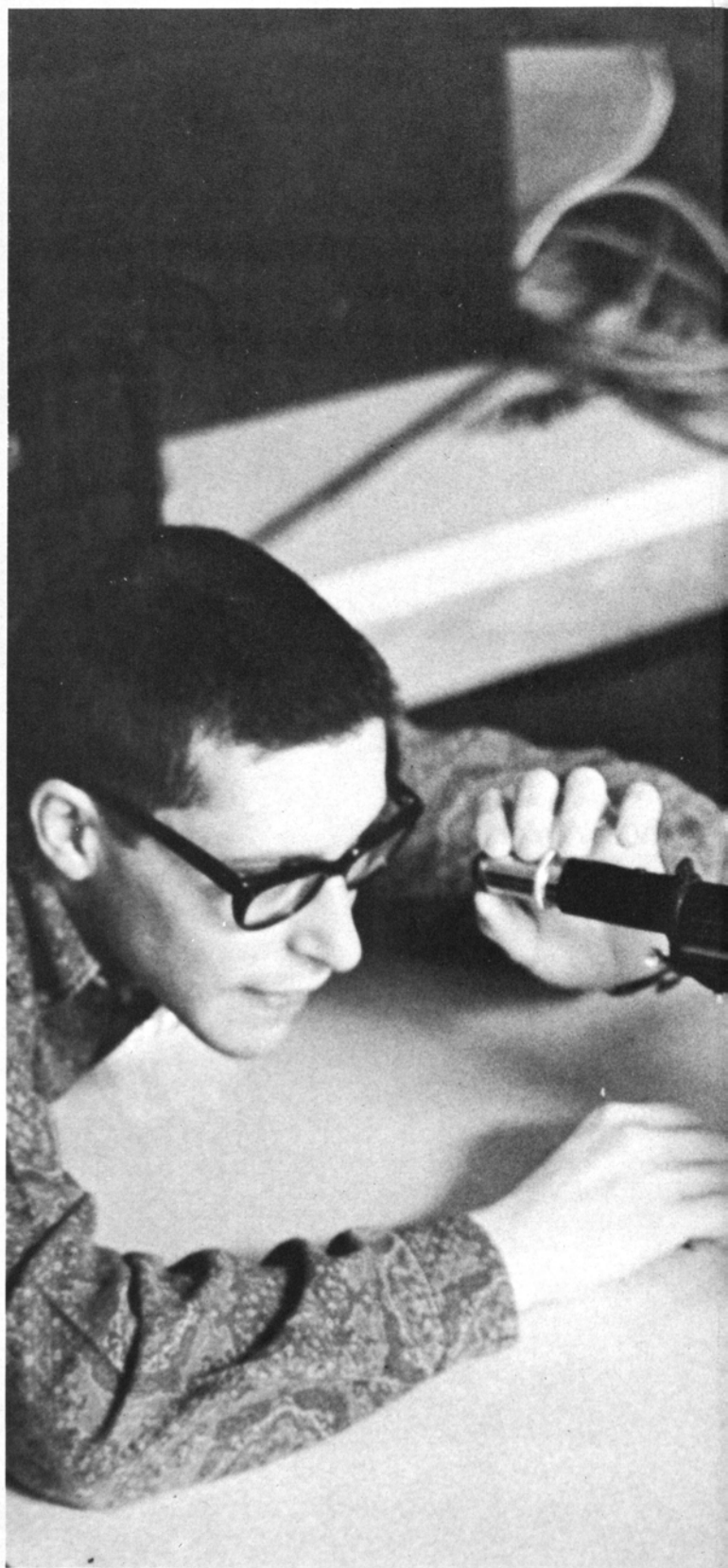
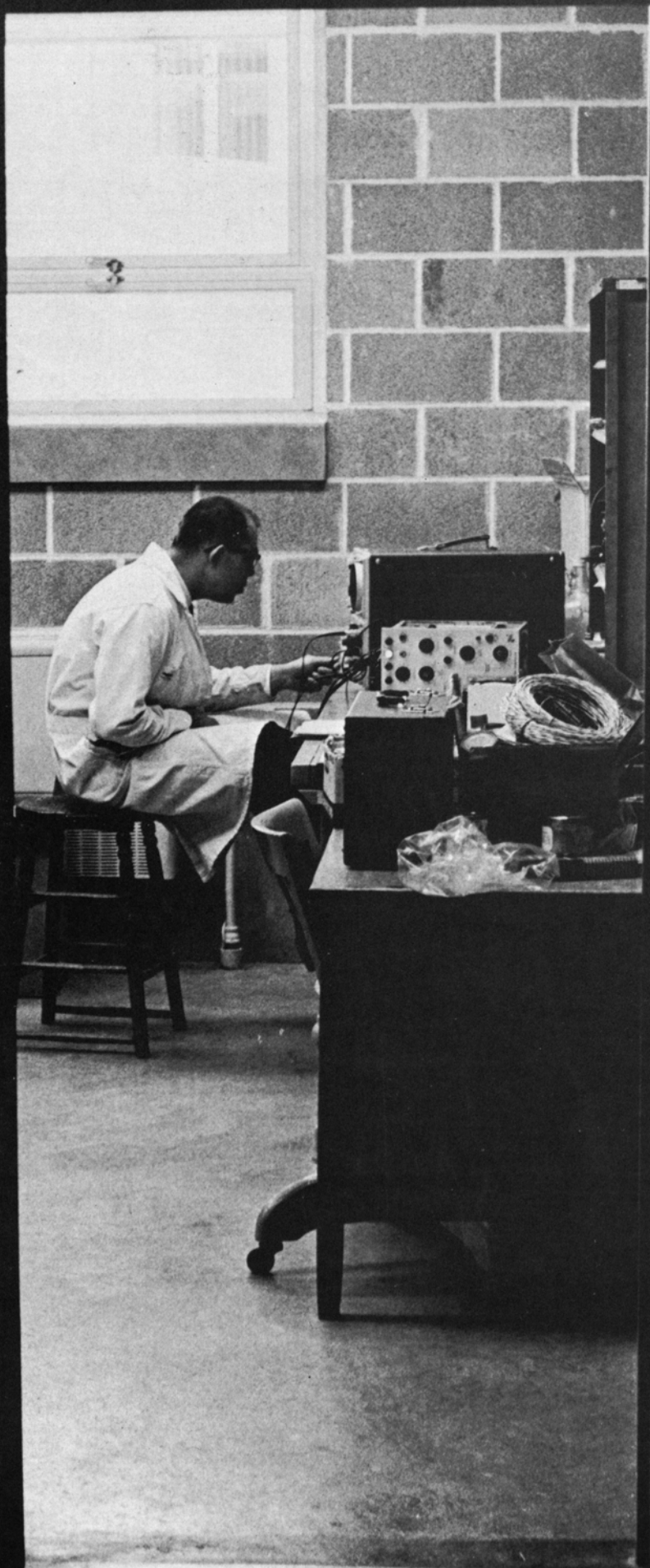
Students at a Flotation Machine.



Taking a close look.



Polishing a specimen.



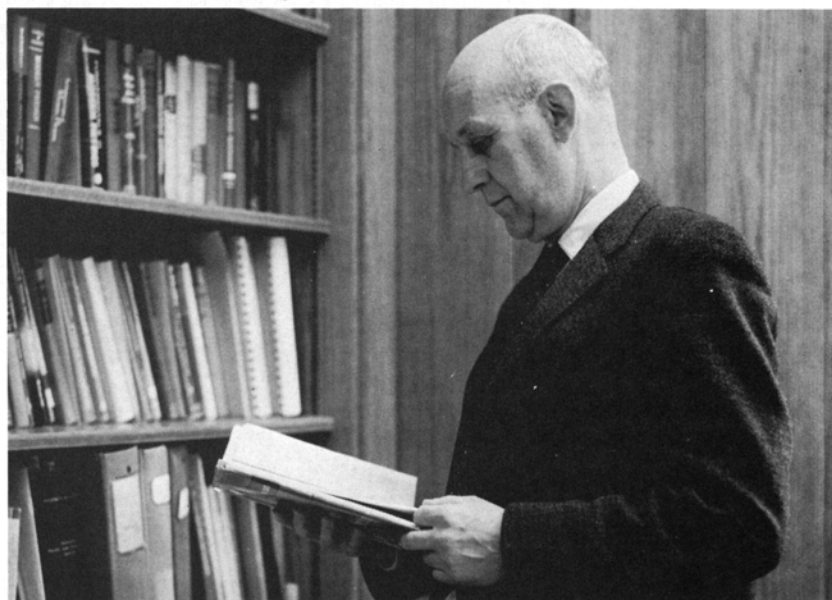
Studying the Spectrum of Light.

Professor Charles E. McFarland
at work on a Research Project.

PHYSICS

Physics is a fundamental science and its discoveries and laws are basic to the real understanding of most areas of science and technology. The Physics curriculum is planned to give major students a sound working foundation. The physicist must be a good mathematician well versed in the formulation of mathematical relationships between quantities he measures and sees. The new physics building was completed in 1963 and provides offices and classrooms for most of the department. An addition is to be completed in 1966 which will hold the general laboratories and some staff offices. The physics laboratory sections dealing with the nuclear reactor training program are held in the new reactor building.

PROFESSOR HAROLD Q. FULLER
Department Chairman



The Physics labs are equipped with the latest tools and instruments the Physicist requires.



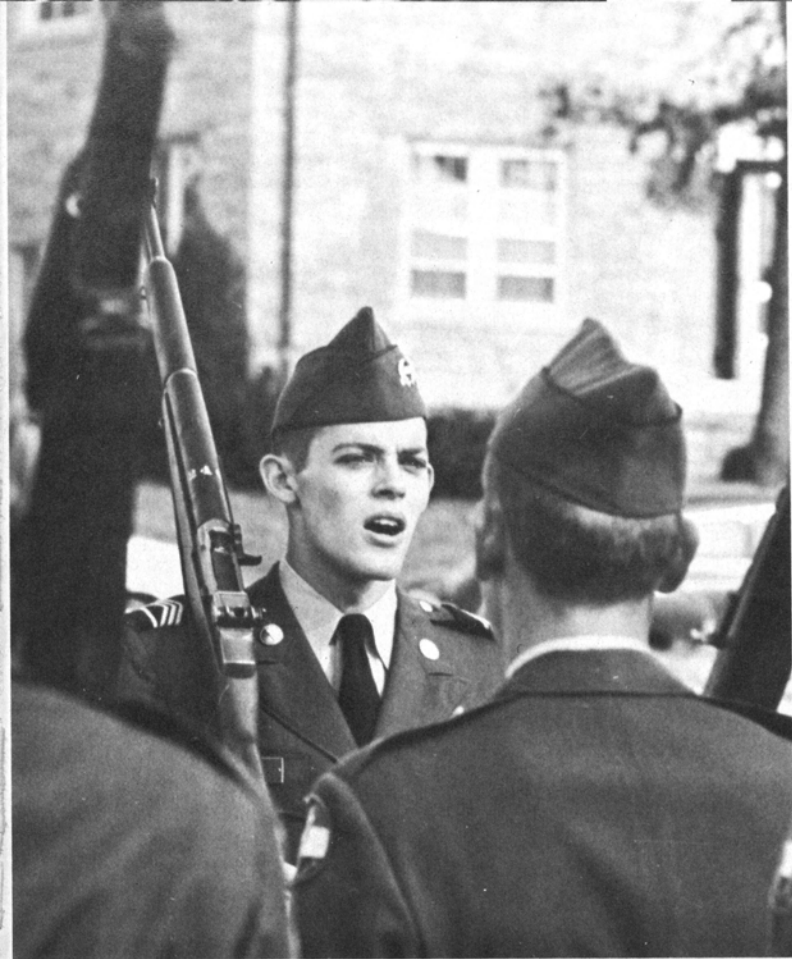
"Smile Charlie, it's fifty bucks a month."

ROTC

UMR has the largest R.O.T.C. engineering brigade in the nation consisting of two engineer combat groups and a well known band. The military program consists of two years basic training followed by two years senior division study for those who elect to continue. The R.O.T.C. Flight Training program has been expanded to permit training of twelve cadets each year. The basic and advanced courses are designed to supplement the academic curriculum and acquaint the student with the military and its role in world affairs. Successful completion of the Advanced Course, together with the prerequisites for a baccalaureate degree, leads to commissioning as an officer in the Army Reserve, and in so doing provides the student with the fundamentals of leadership so essential for advancement in any walk of life. The Military Department takes an active part in social functions at UMR by sponsoring the Military Ball weekend. Each spring the brigade masses for a review and inspection by a government inspection team and have continually received outstanding rating for merit and efficiency.

COL. GUNDLING
Department Chairman





The R.O.T.C. program emphasizes leadership.



The tactical officers work both in the classroom and in the field.

Graduation from CBR school.





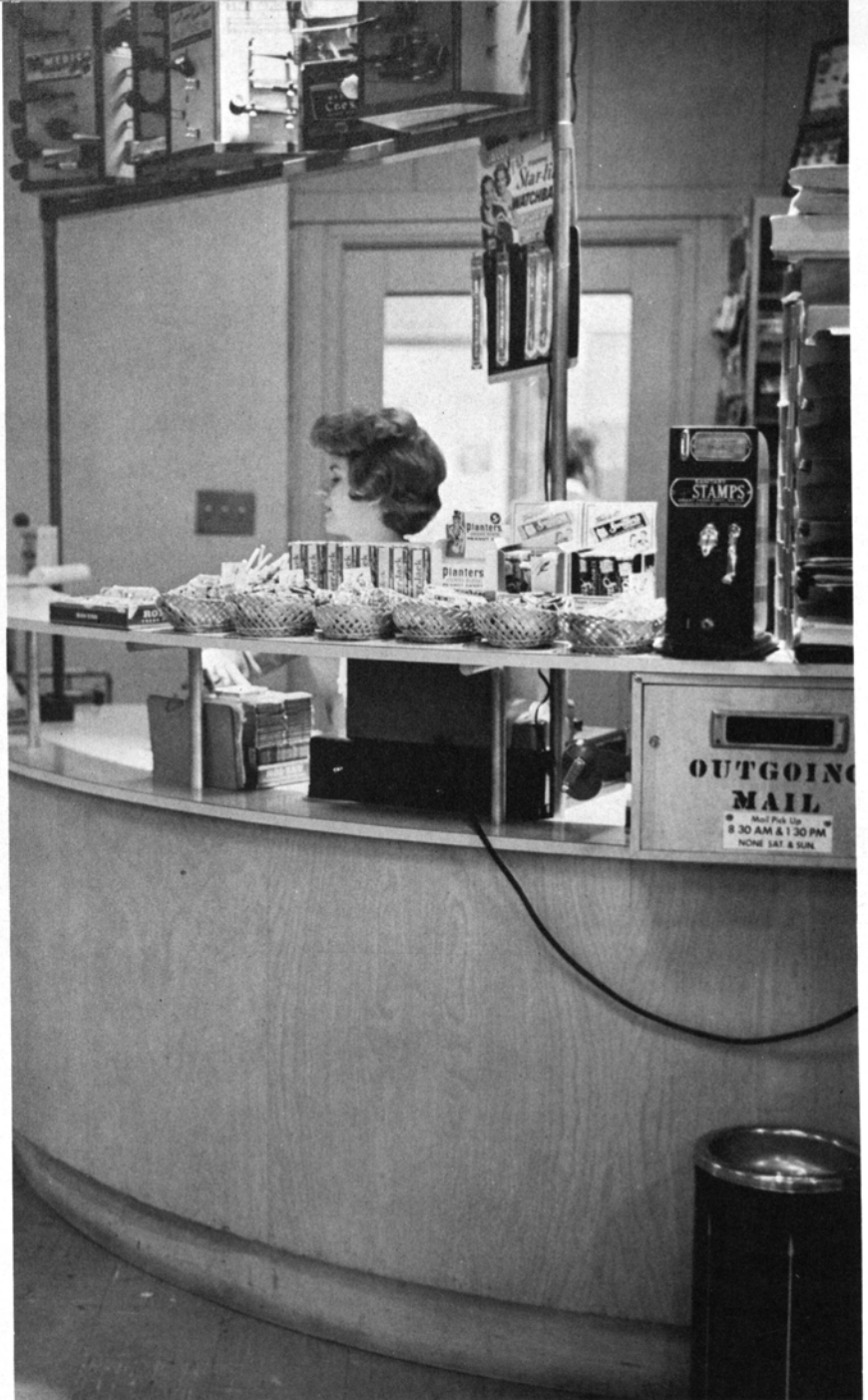
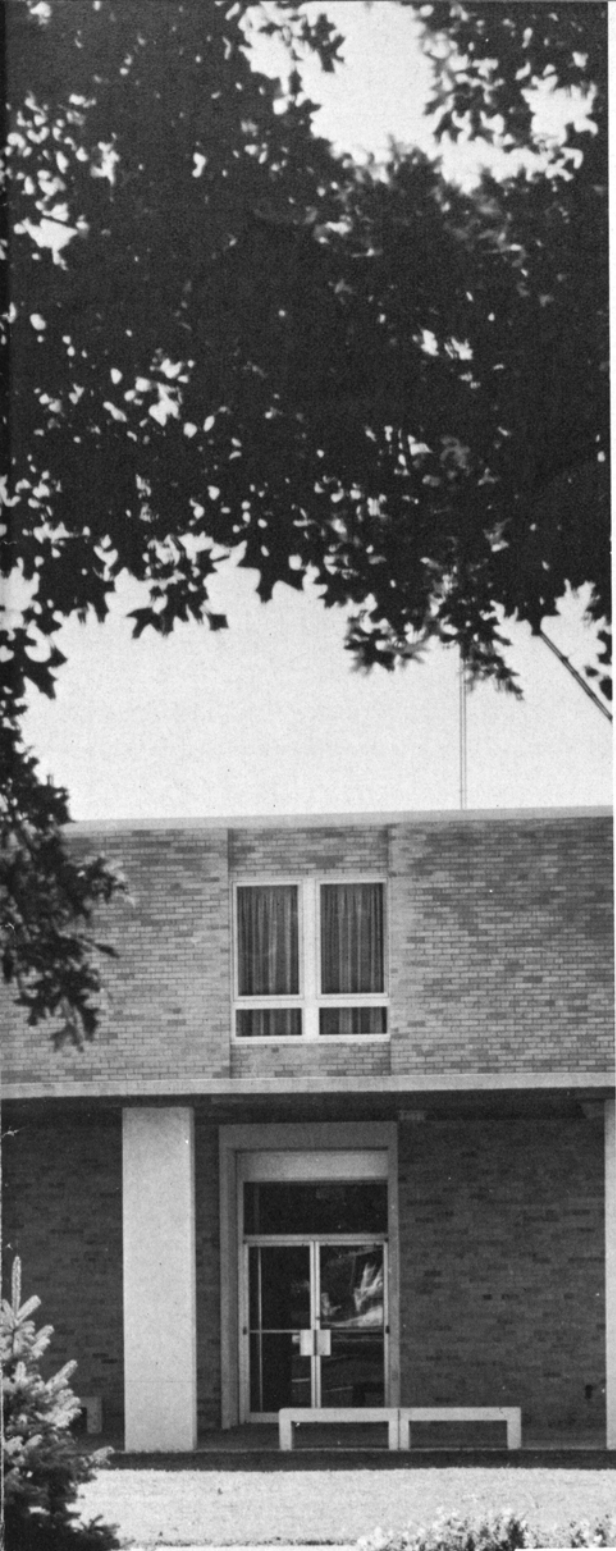
DIRECTOR WILLIAM KRATZER

STUDENT UNION

The Student Union was officially opened January 4, 1960, and promptly became the focal point of all campus social activities. The goal of the union is to provide a well rounded program which will meet the varied interests of many students. The union, through its many facilities and programs, attracts large numbers of students during all hours of the day. The recreation program includes a variety of activities, such as chess, cards, billiards, and pool. Tournaments are sponsored in chess, table tennis, bridge, and pocket billiards with winners receiving plaques and trophies. The main floor of the union offers two lounges joined by a large fireplace where students may watch television or listen to stereo recordings. The cafeteria and snack bar facilities daily cater to hundreds of Miners and their guests offering appealing meals at reasonable prices. The main ballroom is frequently the scene of mixers and dances. The union is governed by a board of students under the direction of the student union director.



The Student Union



"The Smoke Shop"



Miners take a break from the day's work and relax in the cafeteria.





CHRONO



LOGY

REGISTRATION

Enrollment at the University of Missouri at Rolla has been increasing in leaps and bounds in the past few years and shows no indication of slacking off in the near future. Over 3600 students were enrolled during the spring semester 1965, and this number is expected to push 4000 by the fall semester. The reason behind this rapid growth is the increase in population coupled with an ever increasing demand for engineering and science graduates in business and industry and also the knowledge that a graduate of the University of Missouri at Rolla will have no trouble finding a job.



The tables get more crowded every year.

Smile, you're on Candid Camera.



"I thought the book said this place was coed."



New students meet the Chancellor.

Samuel H. Lloyd, long-time friend of the University.



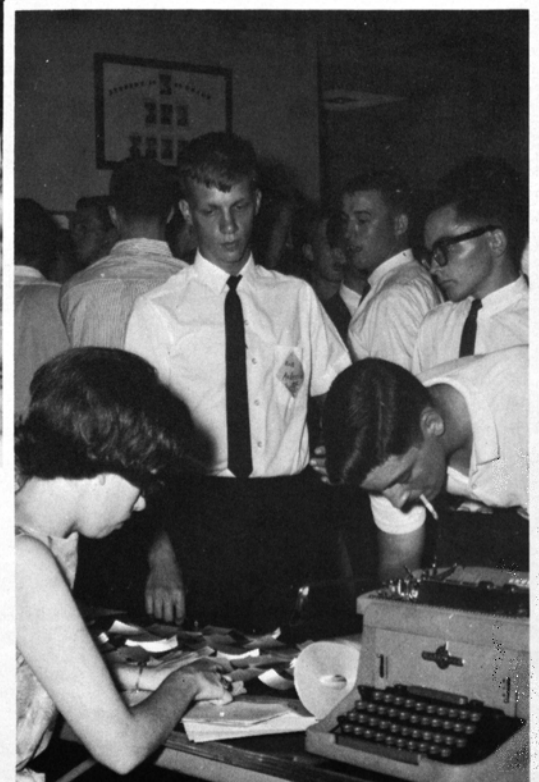


The fraternity offers a great deal to the college man.

RUSH WEEK



Student organizations develop a man's personality.



IFC Mixer



"Pssst! Your bolt fell out!"

CLASSES BEGIN

Class begins and for the freshman begins his first experience with a nineteen or twenty hour study load which must be supplemented with over forty hours of study outside the classroom per week. He will stumble into the wrong classroom and the right classroom at the wrong hour for a few days until he becomes accustomed to a campus where physics is taught in the Geology building and economics in the Civil building and math in T-something or other. But give him a chance and a few semesters and he'll shape up into a student capable of withstanding the Saturday morning Physics test and the hour shot gun and give him a few more semesters and he'll step into the outside world marked with the distinction of being a graduate of the University of Missouri at Rolla, a "Miner".



The average student will spend 25 hours a week in the classroom.



Place: Physics
Time: 0730 Saturday morning
What's up? Not the class average.



The guided tours take the parents right into classrooms and labs.



PARENTS' DAY

Parents' day is planned by the faculty Public Occasions Committee and is designed to give the parents of the students an opportunity to meet members of the faculty and visit the classrooms and labs of the various departments and gain a little insight to the methods of instruction practiced at UMR. Chancellor and Mrs. Baker held a reception in the Student Union after which the parents were taken on tours of the facilities of the school accompanied by student guides. Following the flag raising ceremonies in the afternoon was the football game between the Miner squad and a tough team from Maryville. The half time activities featured the UMR-ROTC band and the Pershing Rifles. The annual Banquet was held in the Rolla High School cafeteria. The guest speaker was Dr. Thomas A. Beveridge, professor of Geology and former State Geologist and director of the Missouri Geological Survey. The large number of students and parents who participated in the activities of Parents' Day attests to the success of the event.

Parents' Day is designed for the whole family.



Parents' Day Banquet



Chancellor Baker addresses a large crowd of students and their parents.



The Military Department's display of construction techniques used by the Corps of Engineers.

DEPARTMENT MIXERS



A close student-instructor relationship is a tradition at UMR.

Department mixers provide an opportunity to meet instructors and fellow students.



Professor Roberts of the Civil Department addresses a group of engineering students.

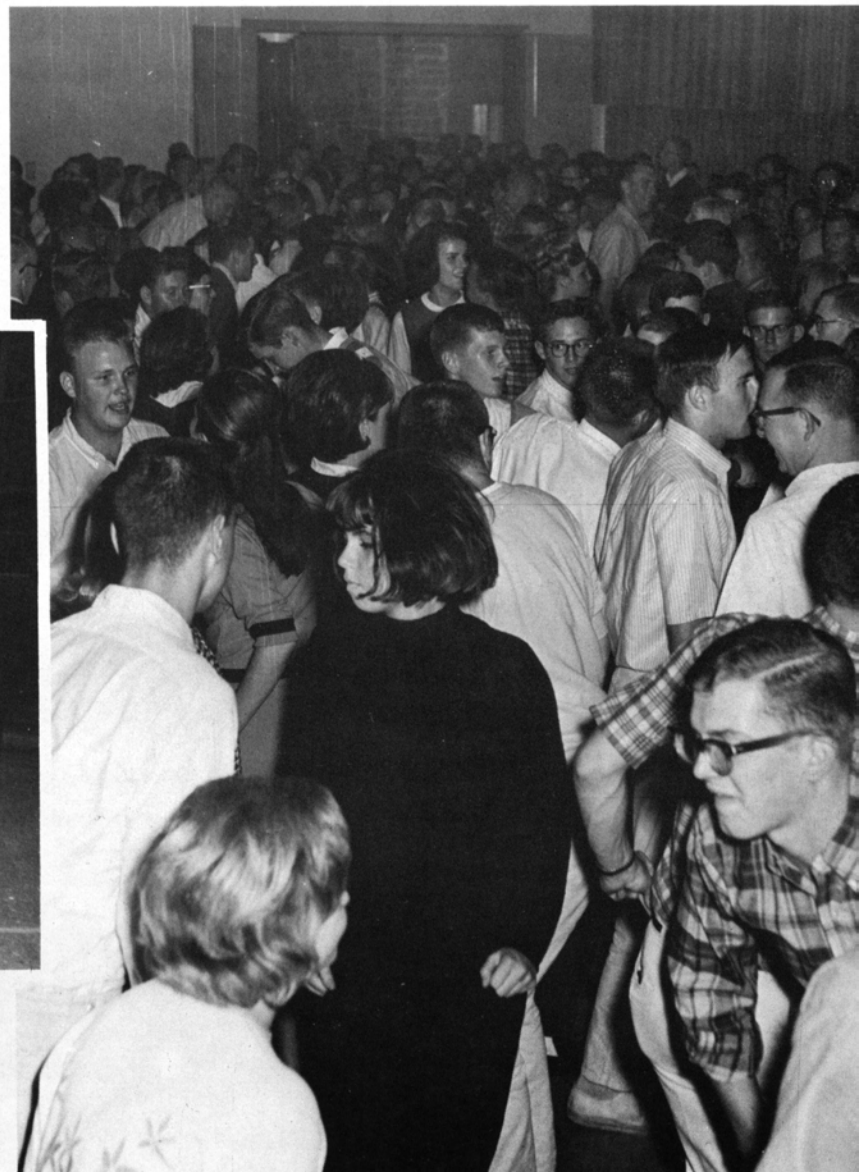


"Shake It Out Baby!"

EXCHANGE MIXERS

Several times a year the Student Union is the scene of a mixer held on an exchange basis with several of the women's colleges in Missouri and nearby Illinois. Monticello, Stephens, Webster, William Woods, are just a few of the colleges that participate. The mixers are well organized and have been very successful. They provide an opportunity for Miners to meet girls from all over the country in an informal atmosphere. Music for the mixers is provided by top name bands who played to capacity crowds each time this year. UMR students also attend mixers held at the girls' colleges on several occasions during the year.

Full house at the Student Union.



Back to the books till next time.



The Chancellor's Reception.

HOMECOMING

Homecoming Weekend draws large numbers of alumni from all over the country to Rolla for conferences and class reunions and a chance to see the growth of their alma mater. Added to these visitors are the parents and dates of the Miners who come to get a look at the progress their sons are making and to take in the football game and crowning ceremonies. It is a time when the entire campus holds an open house. The afternoon features the annual football dual which this year pitted the Miners against Maryville. The UMR R.O.T.C. band and the Pershing Rifles took part in the crowning ceremonies of the Homecoming Queen. When the sun went down the party lights came up and Miners and their dates had a choice of many parties to attend throughout the evening.

A class reunion in the Student Union.



Getting



Homecoming Displays Go UP-UP-UP!

towards the end of the game and the heat is on.



So she says, "You wouldn't have the nerve to wear your pajamas."



Queen Anita Receives Her Gifts.





Miss Anita Macko
Alpha Chi Omega,
SEMO College



"Oh baby, what you say."

HOMECOMING

Highlight of the Homecoming weekend is the crowning of the Homecoming Queen, who this year was Miss Anita Macko, representing Sigma Phi Epsilon Fraternity. Her majesty officiated at the Homecoming Dance held in the Armory and attended by a capacity crowd of Miners and their dates.

Alumni Reunion



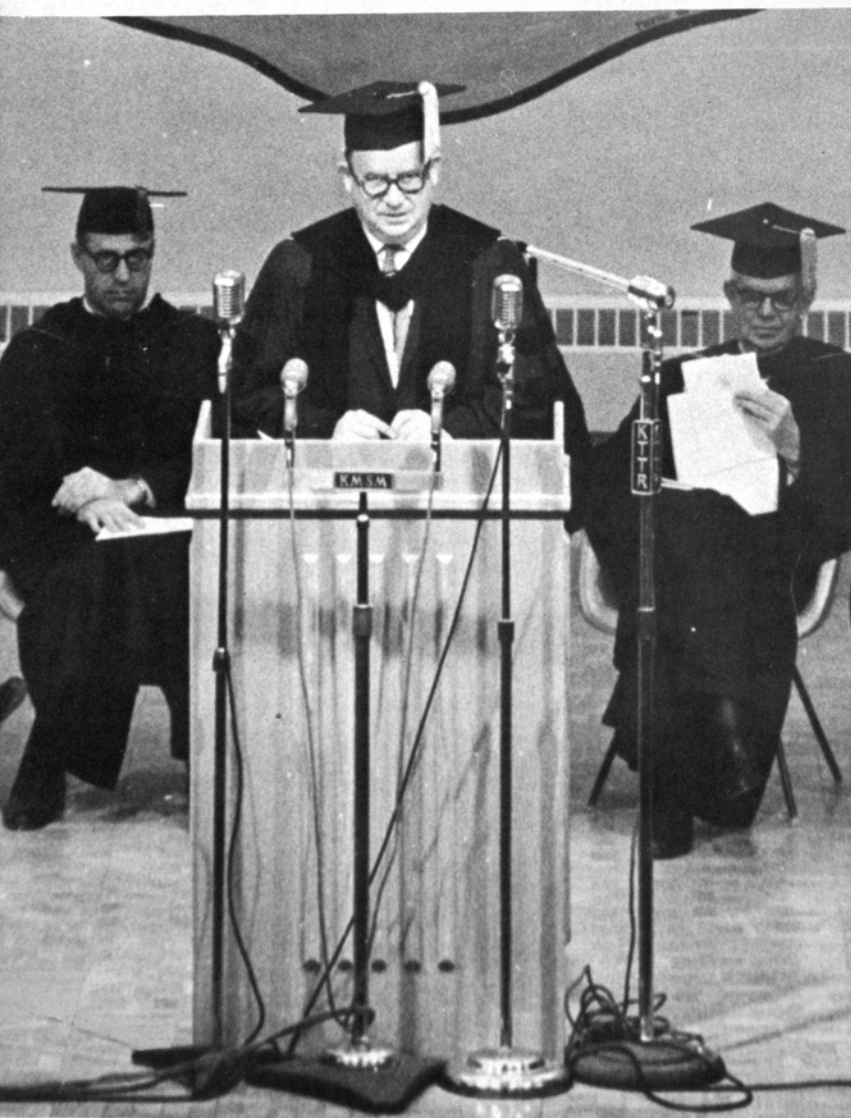
Beta Sig's first place Homecoming
decorations

CHANCELLOR'S INAGURATION

Friday, November 6, 1964 was an important day for the University of Missouri at Rolla, for it was the day that Dr. Elmer Ellis, President of the University of Missouri, presented a scroll to Dr. Merl Baker making him the first Chancellor to hold office on this campus. The inauguration was held in the Student Union and began with the invocation given by the Reverend Joseph Carlo, Rector, Christ Church Episcopal. Partaking in the ceremony were Dean Emeritus Wilson on behalf of the faculty, James W. Stephens, on behalf of the Alumni, and Governor John M. Dalton, on behalf of the State of Missouri. The feature speaker was Dr. Henry Heald, President of the Ford Foundation, who stressed the role of the engineer and scientist in building for the future of our great country.



President Elmer Ellis confers the title of Chancellor upon Merl Baker.



Governor Dalton addresses the assembly.

ENGINEERS DAY



Future engineers are guided through the laboratories . . .



and introduced to some of the tools of the trade.



Industry takes an active part in Engineer's Day.



The Sigma Pi Chorus



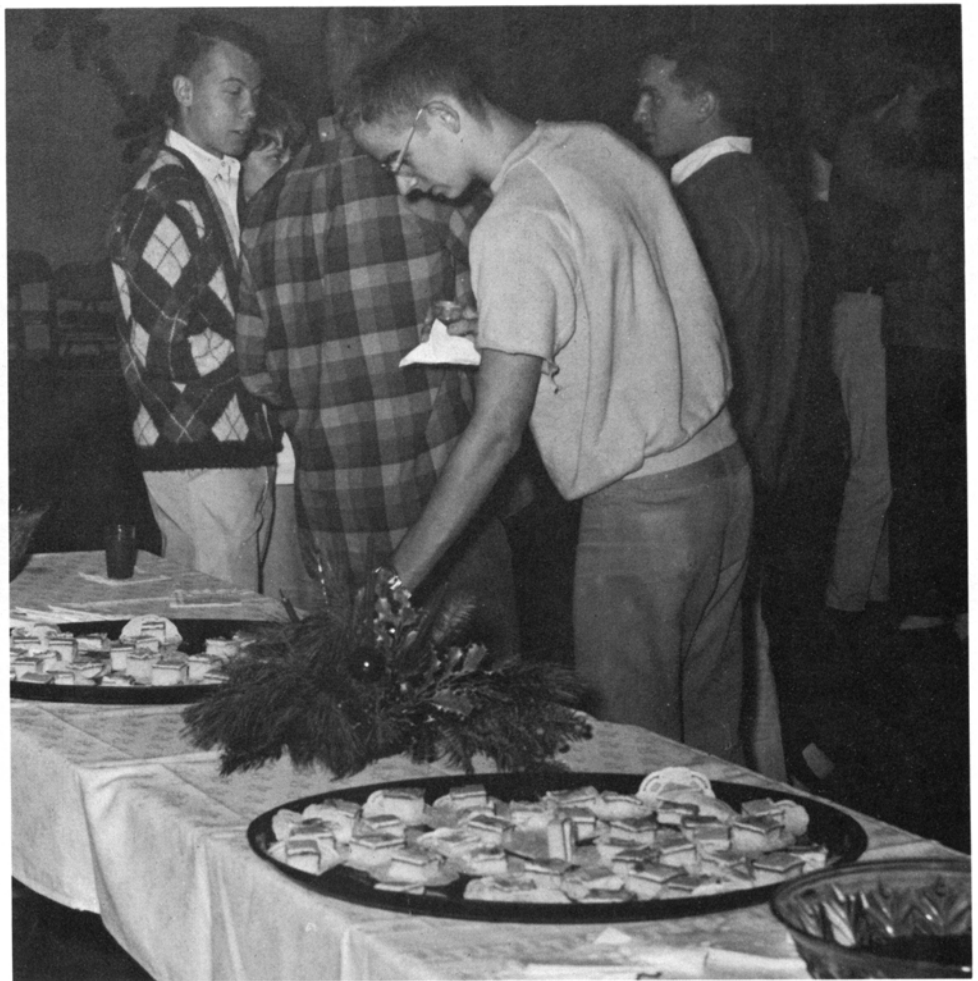
Peter Paul, and Mary????

IFC SING

On Friday night of Christmas Dance weekend, the Interfraternity Council sponsored its annual IFC sing. Gary Bardon was master of ceremonies for the show which featured thirteen choruses and nine quartets. All who attended the Sing praised it as being an evening of fine entertainment. Judging was done by Mr. Barry, Band Director at Rolla High, Mr. Manford Rhea, Music Director at Steelville High, and Mr. Lavere Barnett, Band Director at St. James High. Prizes were given in two divisions, choruses and quartets. In the chorus division, first place was snagged by Delta Sigma Phi with their rendition of "Unchained Melody", and second place was secured by last year's first place winner Kappa Alpha, singing "Give Me Your Tired, Your Poor". The decision came after a tie was broken on the first round of voting. Kappa Sigma won the first place trophy in the quartet division with "Don't Let The Rain Come Down". Kappa Alpha took second, repeating the feat they accomplished last year, with a medley composed of "Chattanooga Shine Boy", "You Had A Dream", and "Sentimental Journey". Following the performance, while the judges were totaling the scores, a general Hootenanny was presented by several groups of students.

CHRISTMAS DANCE

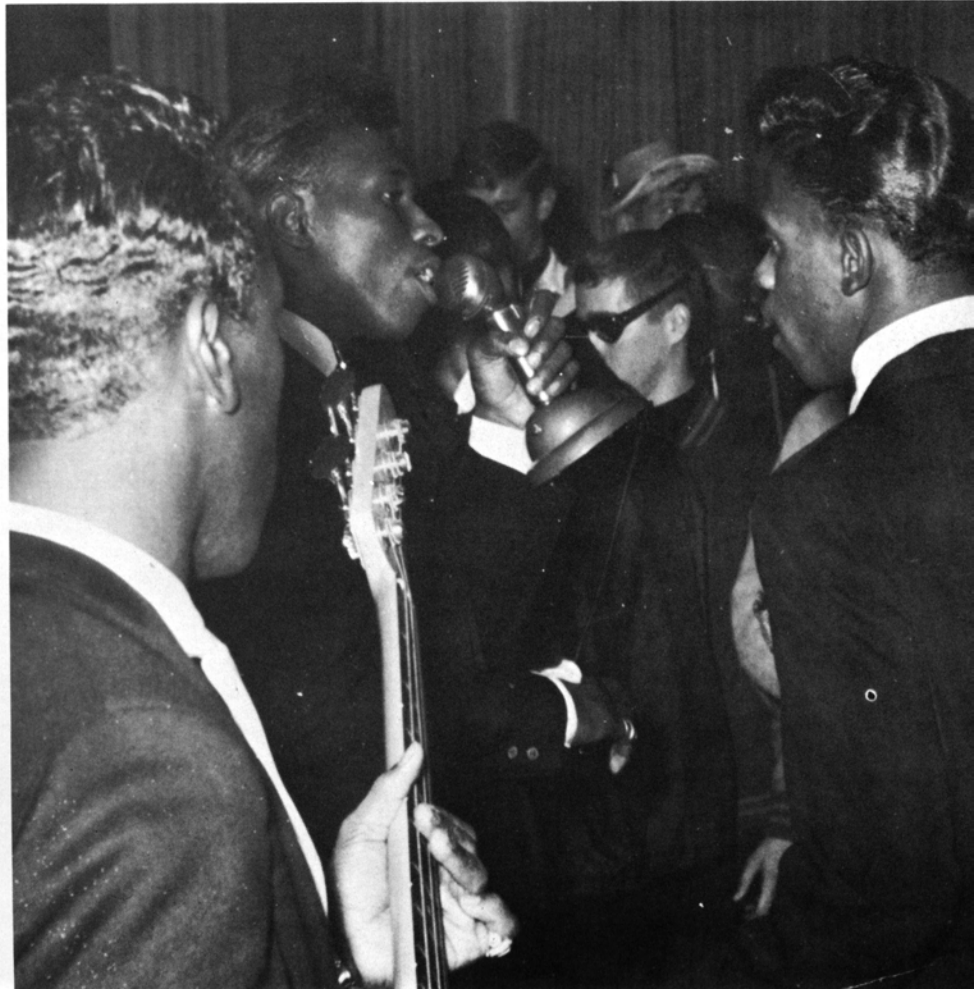
The Christmas Dance weekend commenced Friday, December 12, with the Interfraternity Council Sing which was held in the Student Union Ballroom. Friday night there were several parties at the fraternity houses. Saturday afternoon there was a faculty-student mixer at the Student Union with refreshments graciously provided by the faculty wives. The Glee Club entertained with a short concert. The mixer was followed by a dance sponsored by the Student Union Board with music provided by the well known Egyptian Combo.



The Refreshment Table.



A lively couple gets into the swing of things.



The Egyptian Combo works out at Rayl Dining Hall.



One of the staff of TW3 chats with a Rollamo photographer before the show.



The New Christy Minstrels take the chill off an early spring evening.

GENERAL LECTURES

The program of General Lectures is sponsored by the Student Union Board and provides an opportunity for the student body to enjoy the talents of several nationally and internationally famous entertainers, lecturers, and vocal groups. This past year saw such prominent groups as the New Christy Minstrels, the Four Freshmen, and The Lettermen. In a slightly different vein the Union presented the Madrigal Singers from the University of Missouri at Kansas City. The original cast of the British television show TW3 put on a very interesting performance at the beginning of the spring semester and on another occasion Dr. Max Learner gave a talk on socialism. The last program of the year featured the Dave Brubeck Quartet.



Wide variations in entertainment offered.



The Four Freshmen

MILITARY



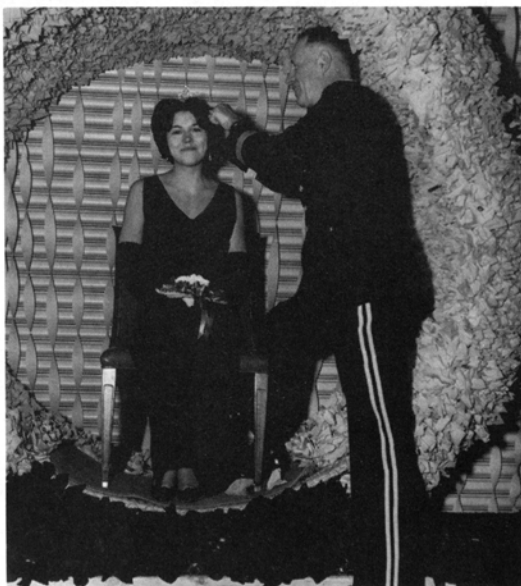
Miss Cheryl Dycus



BALL



The Ball was attended by many distinguished guests.



General Ramsey crowns the Queen of Military Ball.

Military Ball was held this year during the Valentine Dance party weekend, beginning unofficially with the fraternity and organization parties held Friday night. The Ball began officially Saturday morning with a breakfast for the Queen candidates and their escorts, followed by interviews with the candidates by the board members. The Ball was held in the Armory with "Sweethearts on Parade" as the theme. Music was provided by the Gary Dammer Orchestra. Prior to the crowning of the Queen, the UMR chapter of Scabbard and Blade Society, one of the oldest military honor societies. Taking part in the ceremonies were Missouri Congressman Richard Ichord, and General Lloyd B. Ramsey, Deputy Commander at Fort Leonard Wood. Following the Scabbard and Blade installation, General Ramsey crowned Miss Cheryl Dycus Queen of Military Ball. The Ball was considered a resounding success by all who attended and particularly by the Military Department who sponsored the evening. The success of this year's Ball is partially attributed to changing the date from Christmas to Valentines.

Porter Taylor and Sandy Gard pass beneath the arch of sabers during the pinning ceremony.



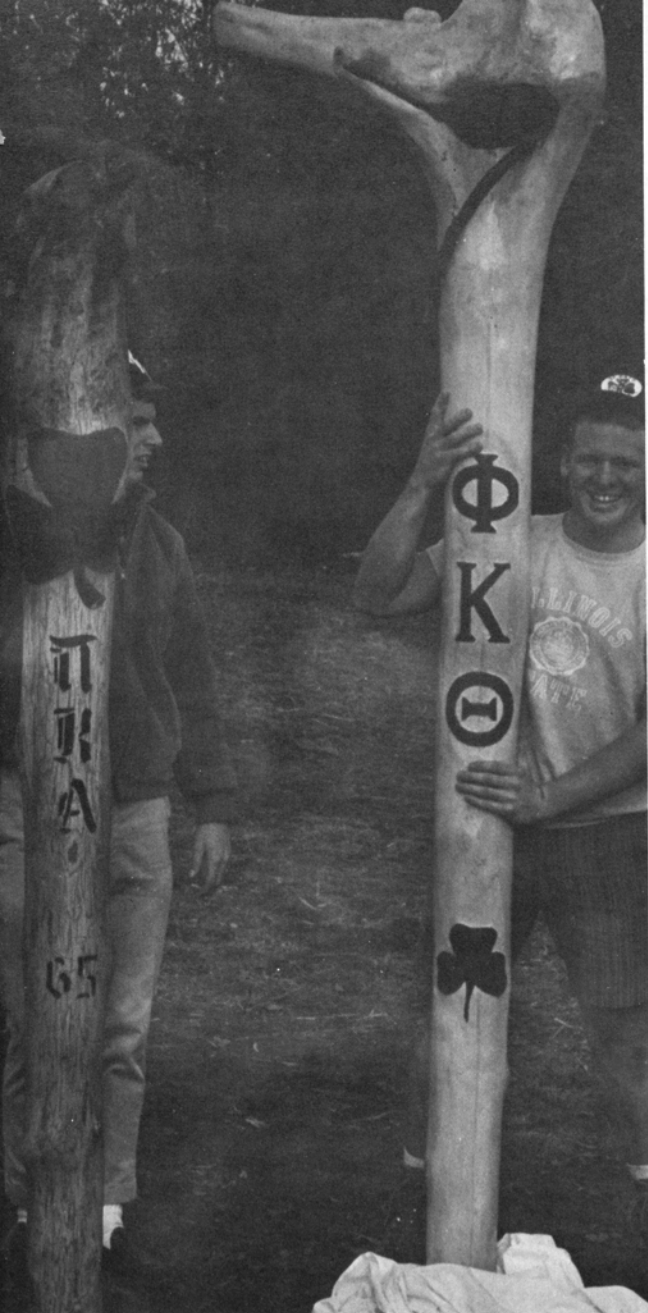
Bob McCoy and Glen Adrian proudly hold the winning cudgels. Phi Kappa Theta won first prize and Pi Kappa Alpha was second.

Clyde Vandivort as St. Pat crowns the Queen.



ST PAT'S

The first St. Pat's celebration was held in Rolla March 17, 1908. The festivities were less elaborate then than they are now, but the dominating spirit displayed by the Miners then has perpetuated the event for fifty-seven years. During this span of time traditions and customs have been established that have given the MSM St. Pat's weekend a widespread reputation. One of the oldest traditions is that of the underclassmen carrying shillelaghs and their kingsize counterparts the cudgels during the week preceding St. Pat's. St. Pat rid Ireland of snakes and evil spirits with his shillelagh and thus is the campus cleansed of evil spirits today. Perhaps the most widely recognized emblem of St. Pat's is the bearded Miner. Semester break scatters Miners to the four corners of the country and with them go the up and coming beards that tell everyone of the approaching celebration. St. Pat's is greatly enhanced by the parade of floats up Pine Street. The most attractive float is the Queen's float which carries the Queen of Love and Beauty and her charming attendants. The tradition of having a Queen dates back to 1915.



Assisted by the guards, a worthy subject pays homage to St. Pat.



Dan Goodman finds the Knighting Ceremony rather sticky business.



Sigma Pi's First Place Float.

ST PAT'S

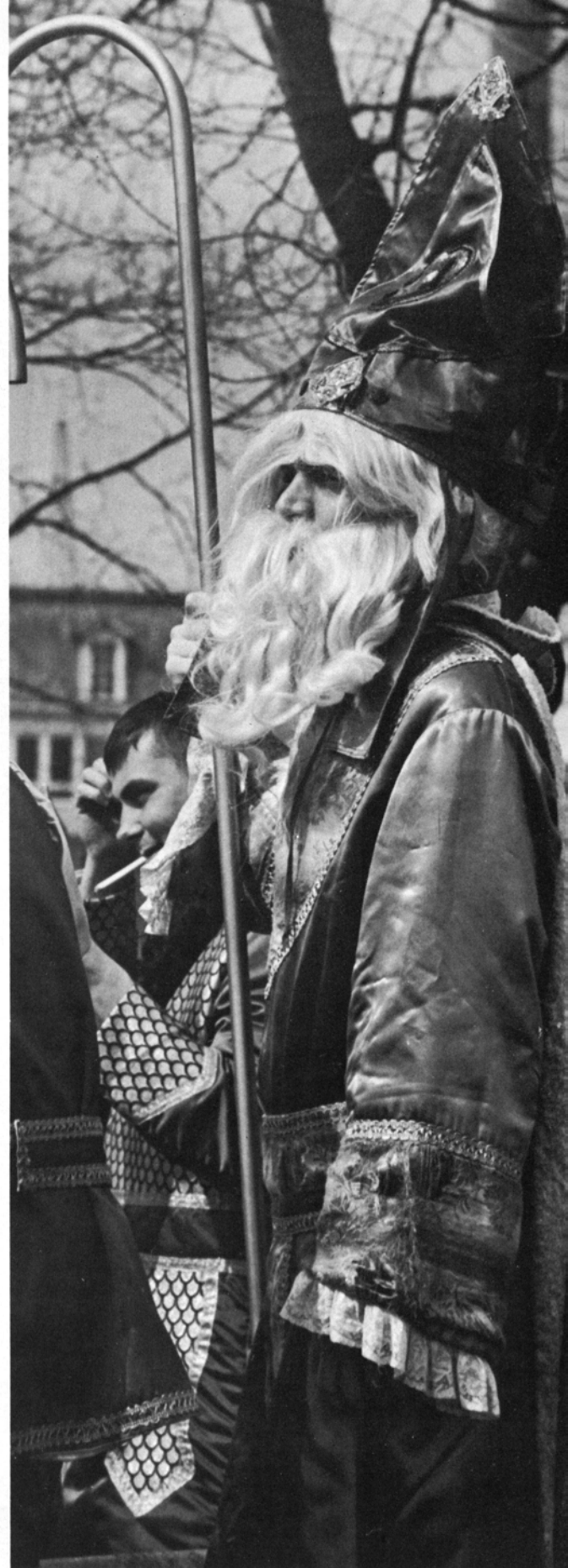
St. Pat arrived in Rolla astride a St. Louis and San Francisco Railroad Company handcar escorted by his guards and pages and initiates the weekend by tapping the keg of green beer. Well fortified with the "Kiss of the Hops", St. Pat proceeded to collect the same from all the young ladies he encountered on his inspection trip through town on his way to Lyons' Park for the drinking contests and beard and cudgel judging. When the sun set St. Pat went to meet his queen and her court and preside at the Ball. Saturday morning St. Pat mounted a manure spreader and led the parade of floats up Pine Street and then retired to Jackling Field for the knighting of several of his loyal followers.

Les Blumberg, Judy Cox, and Russ Cotys apply the green line to Pine Street.





Kappa Sigma's Queen's Float



St. Pat's manure spreader provides an excellent vantage point of the parade.



The Queen is escorted to the throne to be crowned by St. Pat.



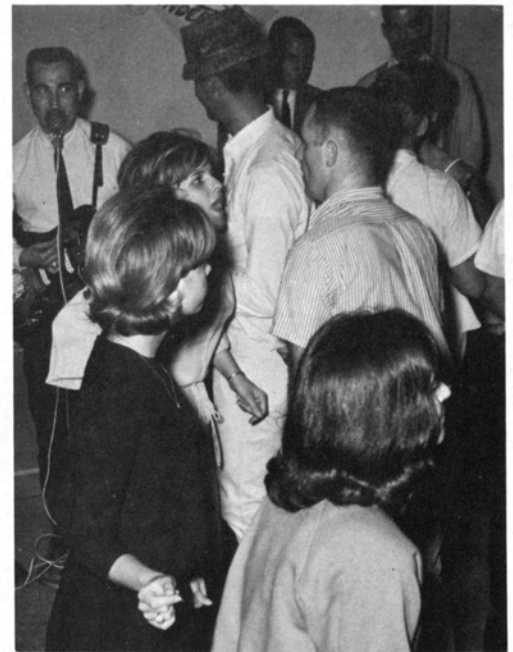
Johnny and the Hurricanes play for the merrymakers.





Miss Diane Bowers, Alpha Chi Omega, S. E. Mo. State College.

His Majesty St. Pat with his Queen reigns over the ball.



Parties, Parties, Parties . . . another great St. Pat's.

ST PAT'S

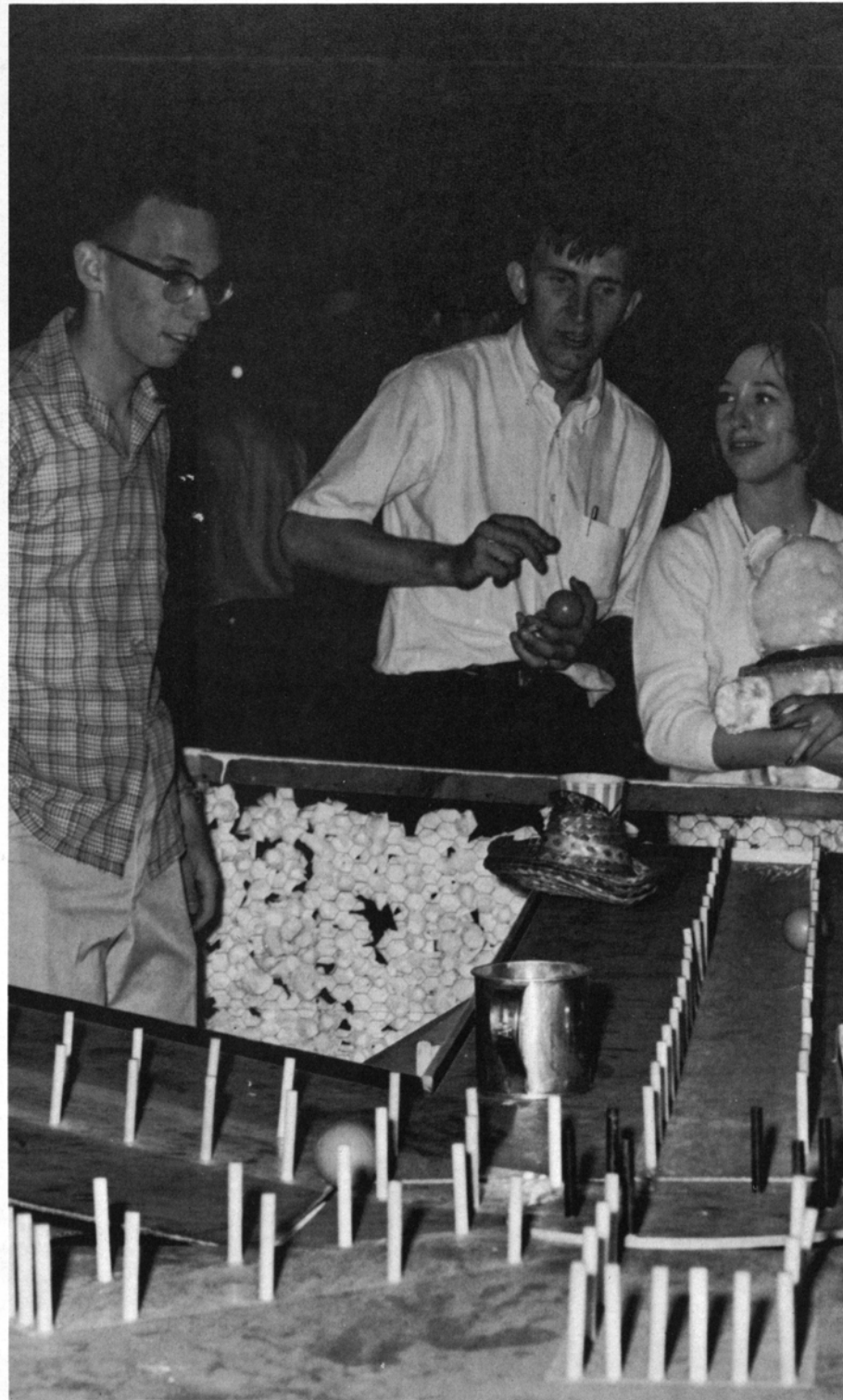
The St. Pat's Board sponsored a dance at the Armory on both Friday and Saturday nights of the St. Pat's weekend. Music Friday night was provided by The Kingsmen who played to an audience packed shoulder to shoulder. The Queen candidates were presented and Miss Diane Bowers announced as the 1965 Queen of Love and Beauty. Saturday evening saw Johnny and the Hurricanes providing the music. The Queen was officially crowned by St. Pat and the Winners of the Float Trophies announced. Sigma Pi was first with "Charlie Brown", Theta Xi second with "The Flintstones", and Pi Kappa Alpha Fraternity third with "Elmer Fudd."

Johnny and The Hurricanes.





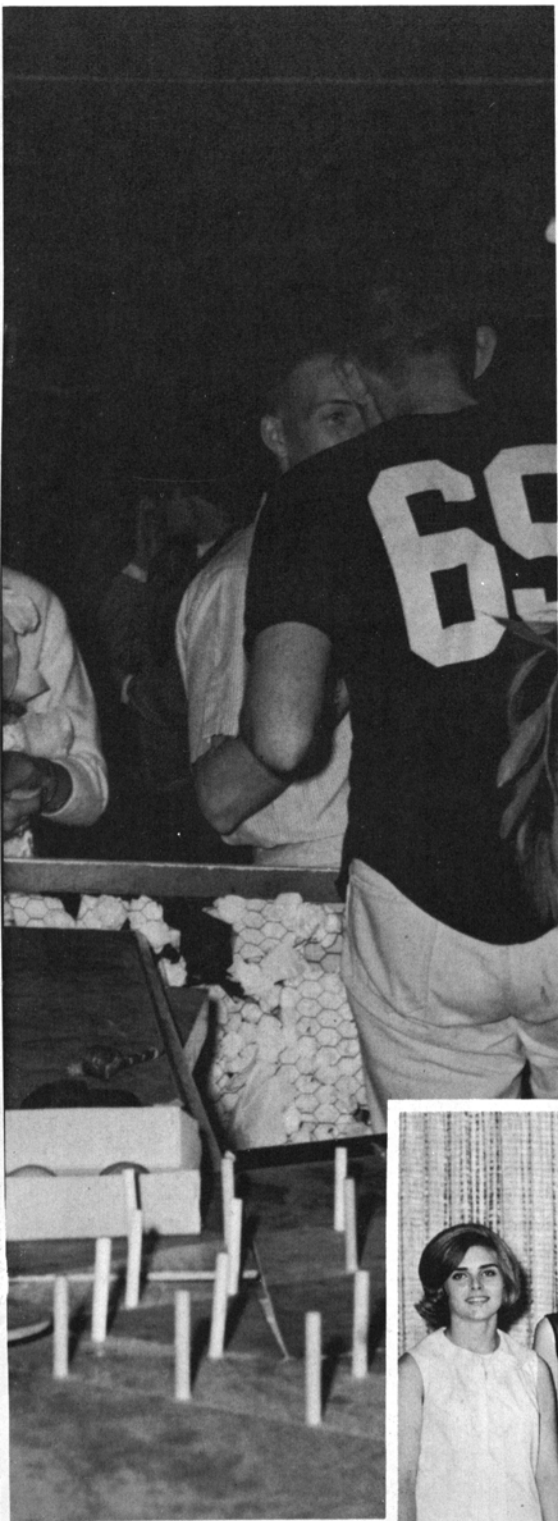
Gary Bardon portrays Zeus.



Contestants find that rolling the ball down the ramp and getting it across the revolving wheel is no easy chore.

GREEK WEEKEND

The Greek Week Carnival was held Friday night of Greek Week to raise money for Boys Town Missouri which is located in St. James. The event was sponsored by the Interfraternity Council with each fraternity participating by erecting a booth with some sort of game or contest. There was no end to the different prizes that could be won and for those who had the energy there was dancing under the pavillion till one in the morning. During the evening it was announced that Miss Judy Schmutzler, representing Lambda Chi Alpha, was to be Queen for the weekend.



The look of a fully enjoyed party weekend is evident in the faces of this group at the pavillion in Lyons Park.



This charming group of young ladies made the task of selecting a queen a difficult one.



"Oh my god, it broke!"





A photo finish in the wheelbarrow race.



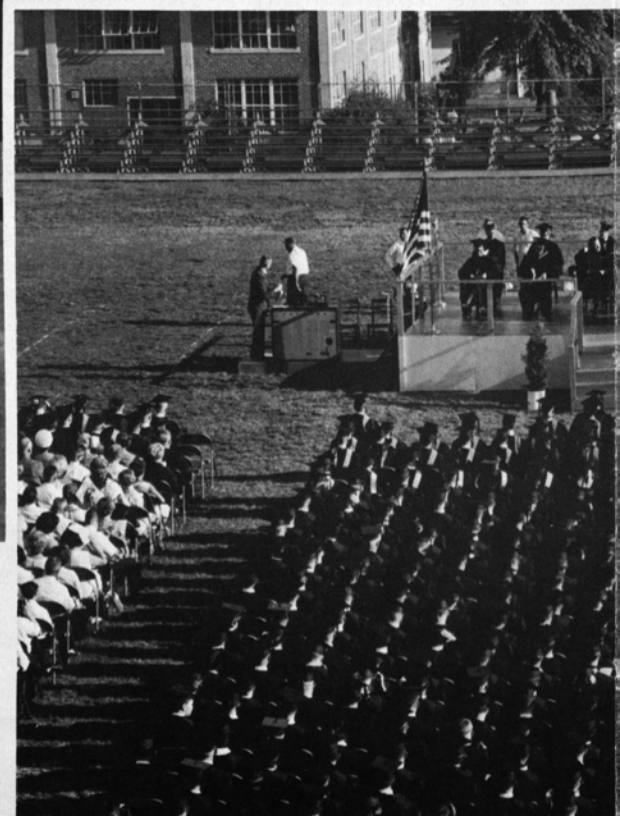
Patty Kirn demonstrates the proper way to limbo.

The Gods blessed this year's Greek Week with the finest weather possible and a record number of fraternity men and their dates turned out at the Grotto to take part in the various contests and games. The torch, which had been carried all the way from Parker Hall, arrived right on time and was followed by the gods and goddesses in their chariots. In addition to the egg toss, wheelbarrow race, girls' balloon breaking contest and all the other traditional games were several new contests. One of the most exciting was the greased pig chase by the junior Interfraternity Council representatives from each house. Another new event was the tug-of-war across the pond. Highlight of the day is still the chariot race though and this year's running saw many sturdy teams pitted against each other. There were a few casualties, but nothing that time won't heal, and the broken chariots will go back to the shops for repairs. A raft of parties, street dances, and informal gatherings put the finishing touches on one of the best party weekends celebrated all year at UMR.



Dr. Dudley Thompson addresses the commencement assembly.

The faculty leads the procession on to Jackling Field.

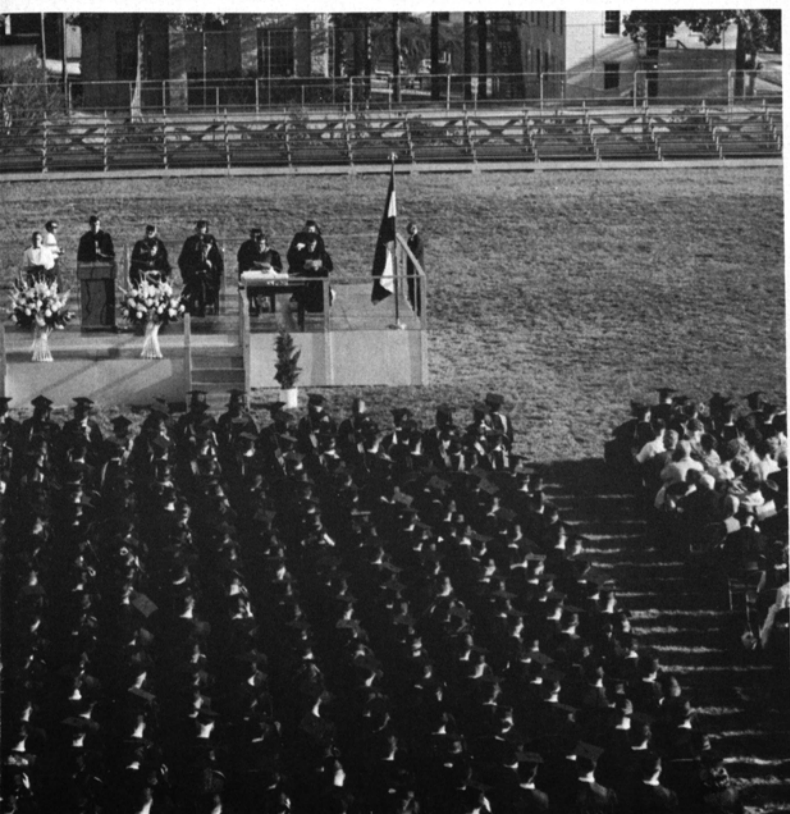


COMMENCEMENT

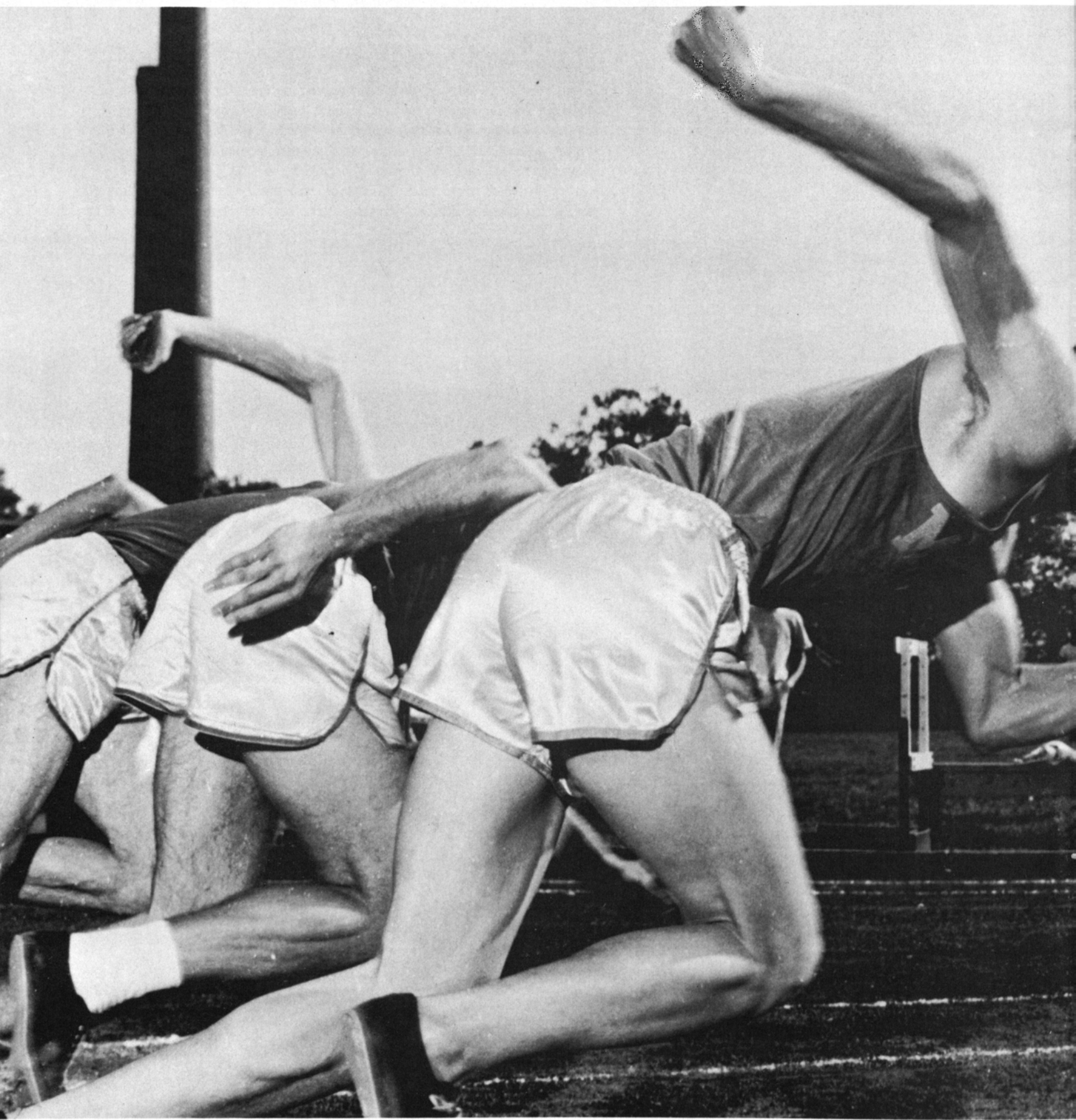
Perhaps the most important hour in the life of a student comes on the long awaited day when he is presented with his degree, his license to go into the world of business and make good. His reputation as a "Miner" will have spread before him. In addition to the bachelor degrees awarded there were a record number of degrees of Doctor of Philosophy emphasizing the trend towards highr education. There were also eleven professional degrees awarded to outstanding alumni. Professor E. W. "Skipper" Carlton, retiring head of the Civil Engineering department, was awarded the title of professor emeritus. Present at the commencement exercises were President Elmer Ellis and Dr. John Schwada, Chancellor at Columbia.



President Ellis presents Dr. Charles Thomas an honorary degree.



A proud group of young men and women, future leaders of America.



ATHLET



ICS





Head Football Coach, Dewey Allgood



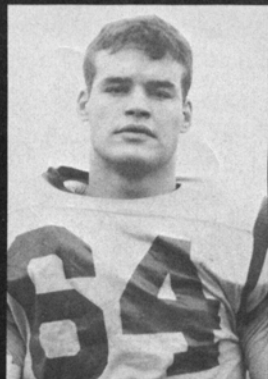
Athletic Director, Gale Bullman

Burr Van Nostrand, Head Swimming Coach
and Interior Line Coach





Mr. Bud Glazier, End
Coach



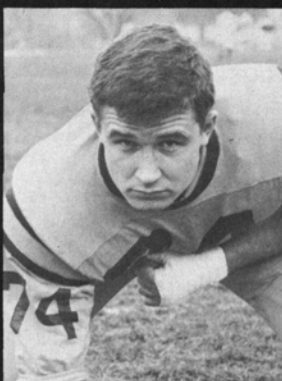
Mike Dressin, Guard



Bob Welsh, End



Mike Fridley, Center



George Gasparovic,
All-Conference Back



Bob Smith, End



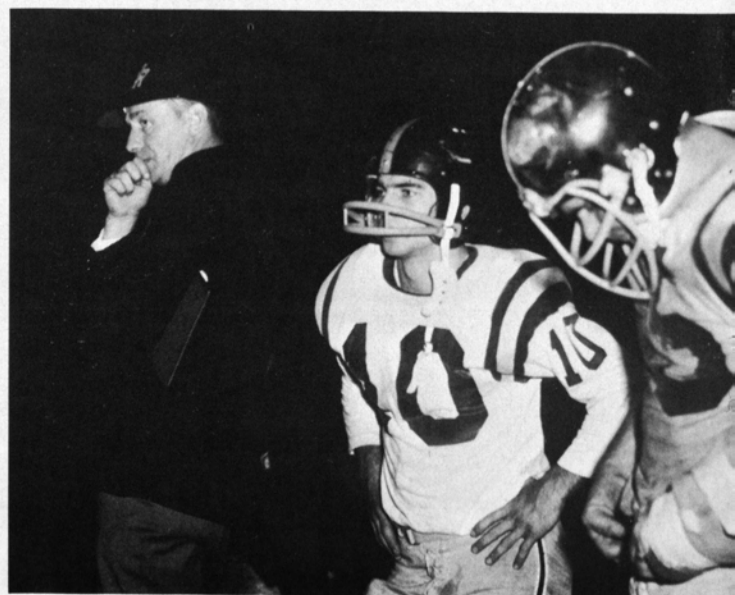
Wheeler finds room against Lincoln.

Bob Keiser, Guard

Passing without a moment to spare.



Tense moments for everyone.





Scramble for recovery against Martin Branch.

RECORD

UMR		OPP.
7	Washington University	27
0	Kansas (Pittsburg) State	24
6	U. of Tennessee (Martin Branch)	26
0	Lincoln University	73
12	NEMS, Kirksville	35
19	NWMS, Maryville	41
0	SWMS, Springfield	14
14	CMS, Warrensburg	0
7	SEMS, Cape Girardeau	49

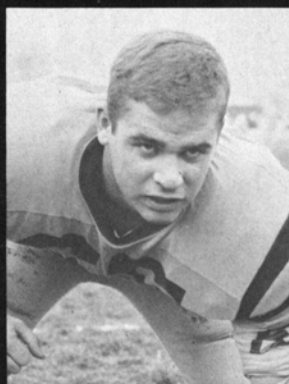
Eugene Ricker, Back

Ken Blazek, Tackle

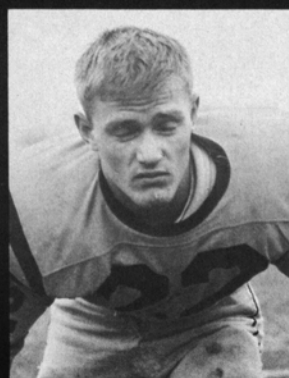
Ron Lewis, Quarterback



Don Bacich, Guard



Jim DeBold, Back



The Silver and Gold take the field.



MINERS DOWN WARRENSBURG

A tense bench awaits the final play.



Last minute instructions before making a substitution.

Whitfield, Lewis, and Kucenas lead Miner attack.





Whitfield off for a long gain.

Miners kickoff after final touchdown.

Plagued throughout the majority of the season by injuries and inexperience, the 64-65 Football Miners reached the peak of their potential in their late season clash with Warrensburg. Led by the outstanding running of back George Gasparovic, the Miners posted a 14-0 victory over the Mules.

The season as a whole proved to be unique in many ways. The '64-'65 edition of the Silver and Gold had thirty-two freshmen listed on their roster, many of these products of the scholarship program instituted on campus for the first time this year. Standouts on the squad this season included all conference George Gasparovic and lineman Don Bacich. Although posting only a 1-9 overall record, the benefits gained in this season of building should be felt next season and in the years to come.



TRADITIONAL DUEL WITH WASH. U.

With hopes high for victory, the Miners opened the football season by traveling to St. Louis for their traditional battle with the Washington University Bears. Although the Miners took an early lead, the superior experience and depth of the Bears soon became an insurmountable obstacle and the game ended in a 27-7 Washington U. victory.



End run halted by Bears.

Long gain leading to U.M.R. touchdown.



Keiser, Leone, and De Bold lead kickoff.



Up through the middle for an important first down.

Miners prepare to move against Lincoln.



M. S. M.'s own Shotgun.

FRONT ROW, LEFT TO RIGHT: Wheeler, Henry, Fix, Pfeifer, Welsh, Bacich, Keiser, De Bold, Leone, Handshy. SECOND ROW: Collins, Wallace, Quick, McKell, Schrick, Jerabek, January, Miller, Gasparovic. THIRD ROW: Borton, Dowsey, Blazek, Hedrick, Riley, Weniger, Key, Erxleben, Woodfield, Miller. FOURTH ROW:

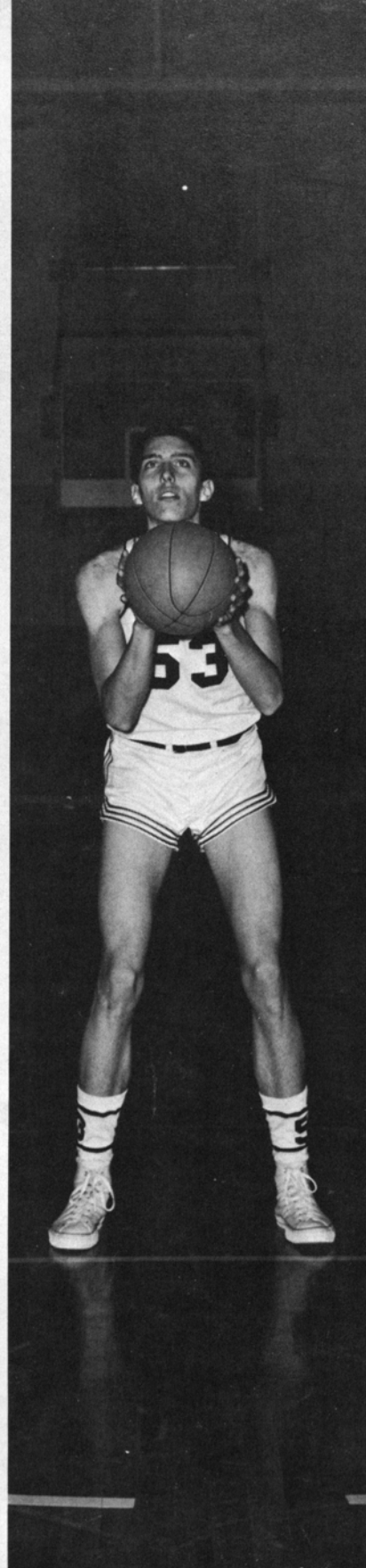
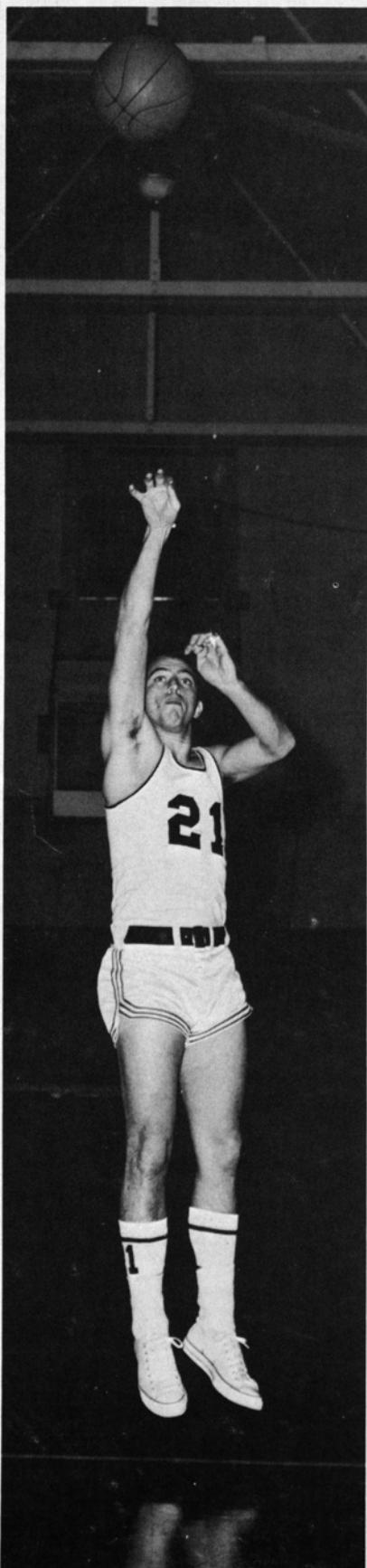
Staltz, Orazkiewicz, Hicks, Curtis, Yates, Cagle, Lauck, Henehan, Ricker. FIFTH ROW: Honeycutt, Sauer, Hollenberg, Schepp, Ross, Johnston, Russell, Smith, Ward, Verdi. SIXTH ROW: Fridley, Usselman, Owens, Gladstone, Jones, Lewis, Weitzel, Kucenas, Opiola. SEVENTH ROW: Williams, Dressin, Handlan, Braechel, Bischof.





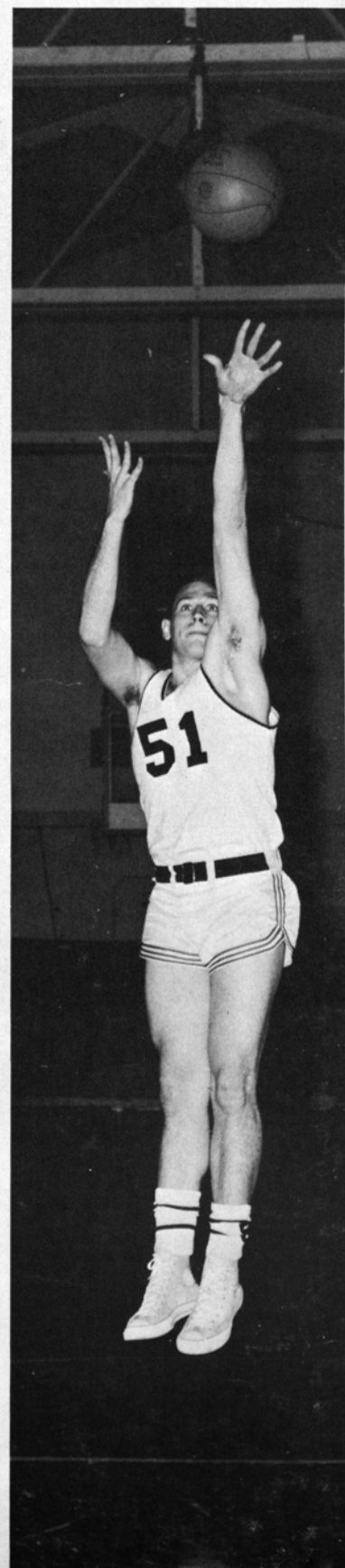
John Head, Forward

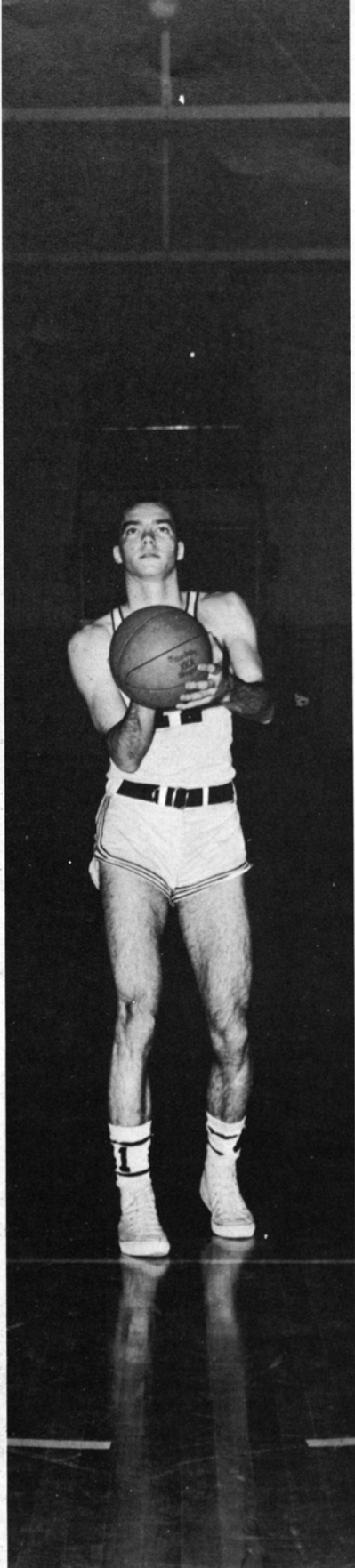
Ralph Farber, Guard, All-Conference, MIAA Sportsmanship Award



Len Bornemann, Center

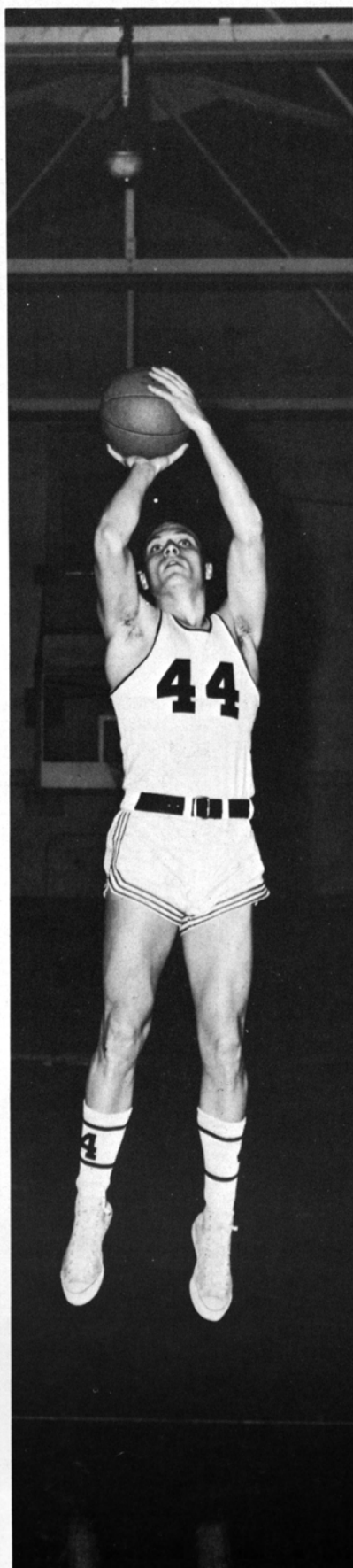
Jim Good, Forward





Marty Howard, Forward

Richard Cairns, Guard



Head Basketball Coach, Billy Key

The 1964-65 basketball season was indeed a prosperous one for the Miners. A number of firsts were recorded, most prominent of which was the fact that this season the Silver and Gold had more wins than any year since entering the MIAA in 1936.

Although it would be nearly impossible to point out the most outstanding factor contributing to the Miners successful season, one of the strongest attributes of this year's team was its fine desire, attitude, and cooperation at all times. The M. S. M. cagers were led by two year letterman and all-conference choice, Ralph Farber. Filling out the starting five were Marty Howard, Jim Good, Richard Cairns, and John Head. The two latter players, Cairns and Head, along with Ken Bornemann, were the first freshmen to play for a Miner basketball team on an athletic scholarship, a program which was also initiated this year.

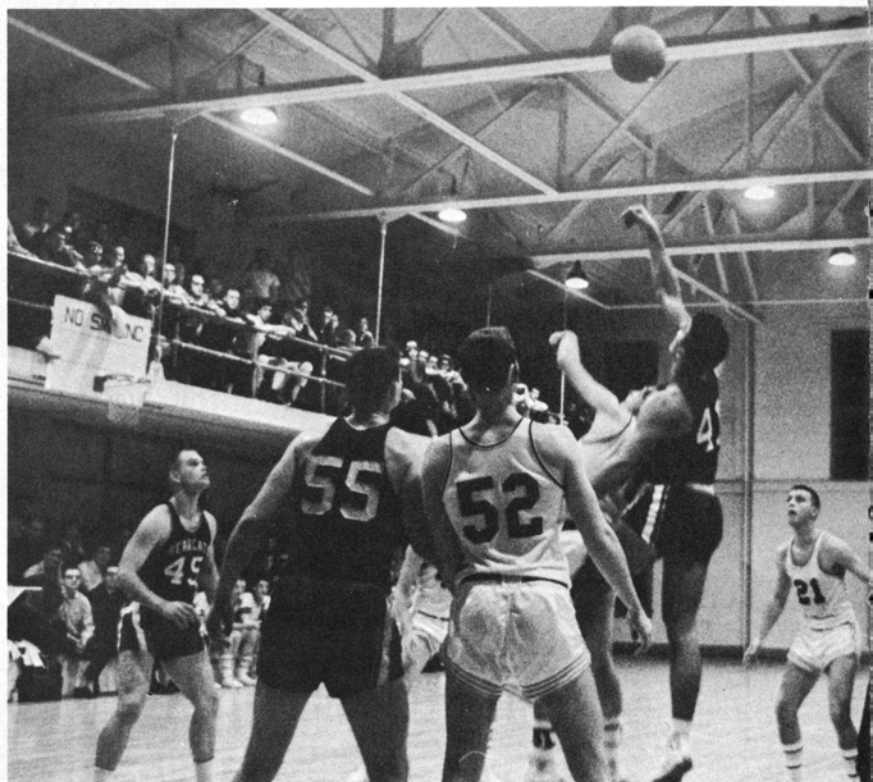
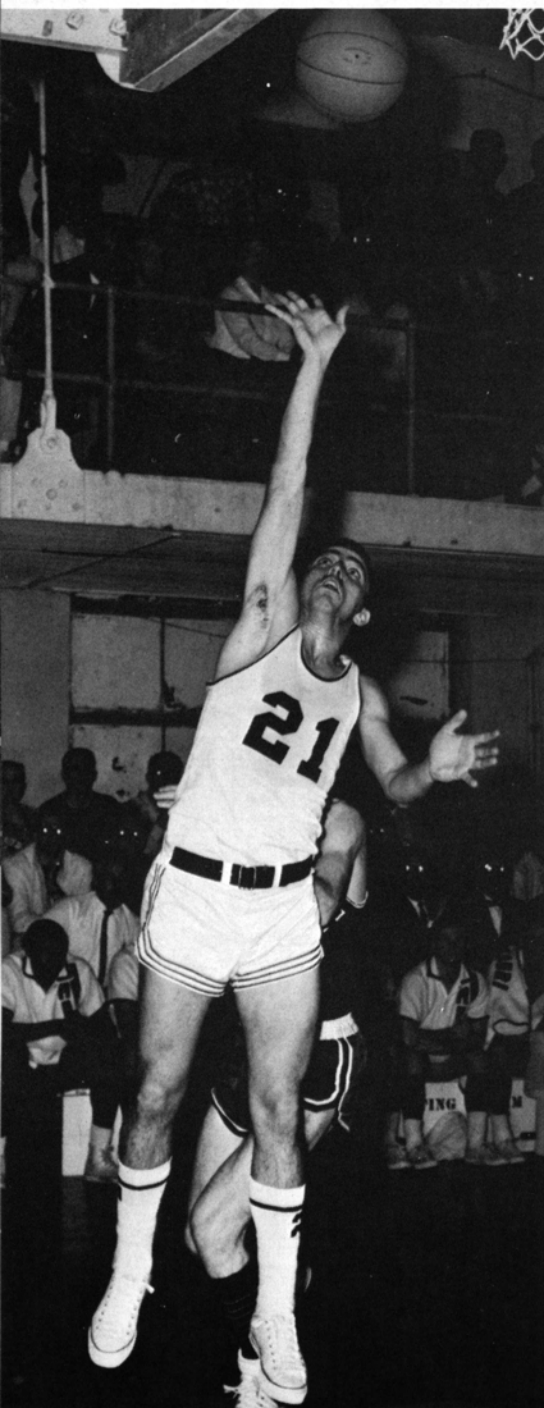
U. M. R. was also fortunate to have Billy Key as a new coach this season. An outstanding athlete in college, Coach Key is a graduate of Central Missouri State College and holds a Masters' Degree from Washington University in St. Louis. He previously coached Harris Teachers College and Nicholls State College, where his varsity teams compiled an impressive record of 244 wins and 96 losses.

MINERS DOWN

MARYVILLE 85-68

After a slow start against some stiff competition, the Miners showed their real potential by overpowering Maryville 85-68. The lead never changed hands as the Silver and Gold rolled on to their first conference victory. This contest with Maryville proved to be the first sign of the exceptional season which followed.

Farber goes up for two against Bearcats.



Second half tipoff controlled by Miners.

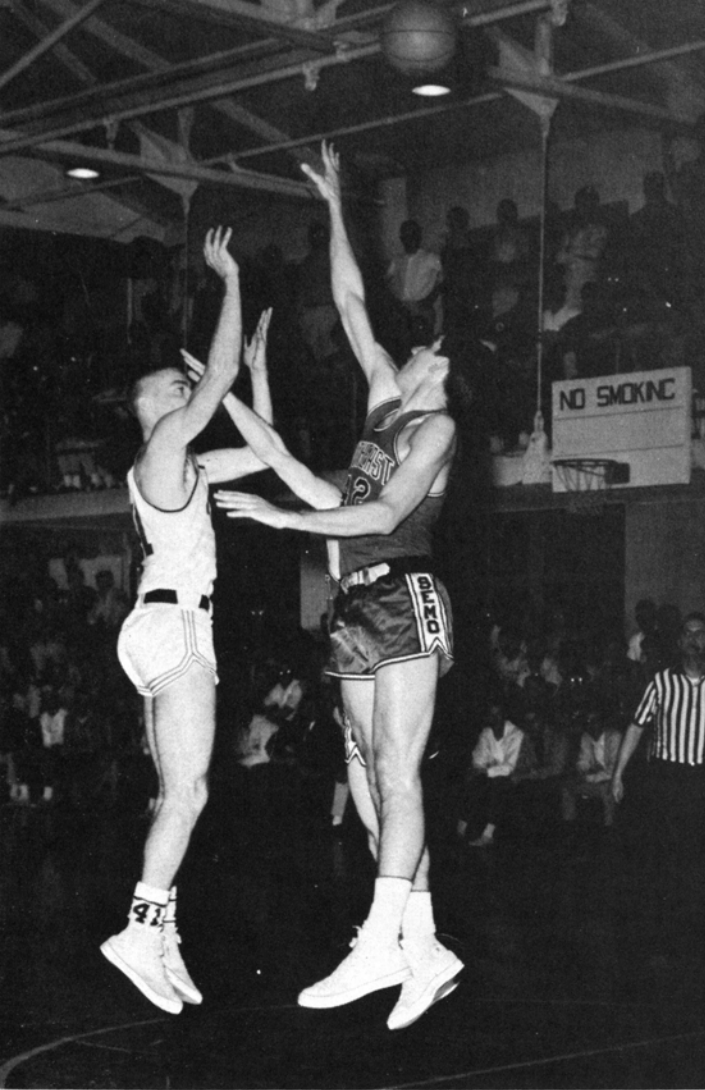
Good sinks the first of two freethrows.



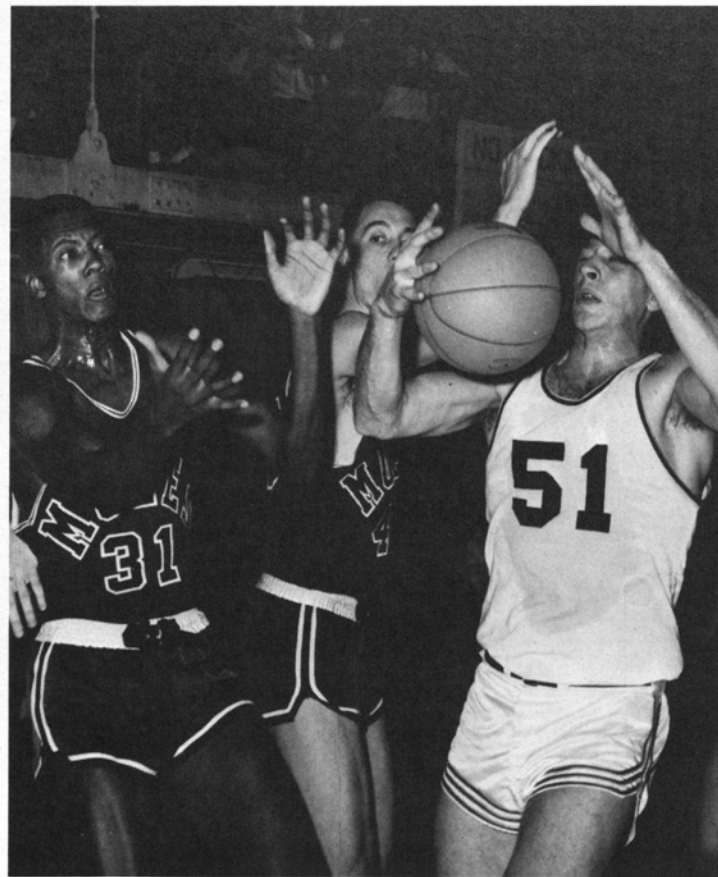


Tight defensive play, coupled with a strong offense, overpowered the Bearcats.





Miner shots like this one downed Cape 81-78.



Good struggles for the ball against Warrensburg.

Coach Billy Key, Mike Huett, Ralph Farber, Randy Vessell, Jim Good, David Meyer, Jack Hornbuckle, Len Bornemann, John Head, Marty Howard, Louis Piepho, Richard Cairns, Ron Huegerich.

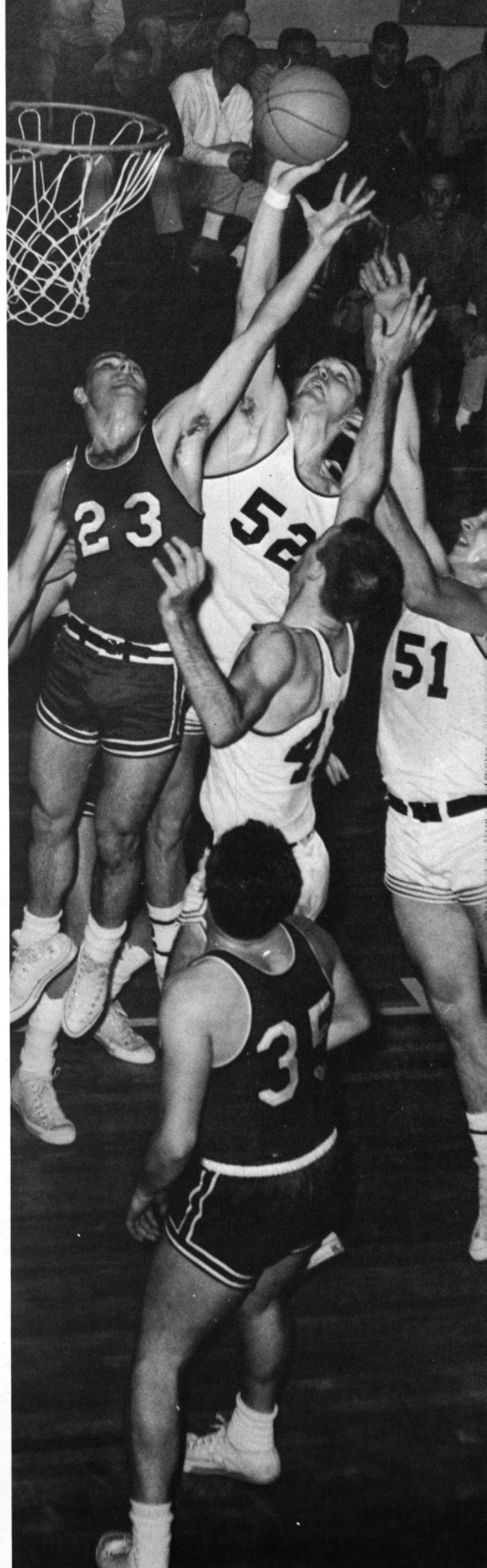




Miners off to a "Good" start.

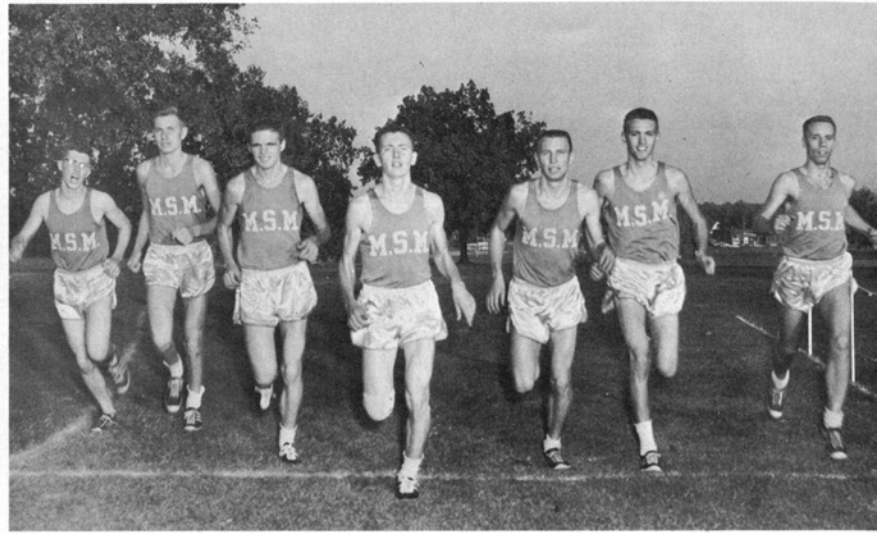
RECORD

UMR	69	Washington University	82
UMR	69	McKendree College	76
UMR	91	Bethel, Tenn.	80
UMR	81	Bethel, Tenn.	79
UMR	83	Springfield	103
UMR	79	Cape	82
UMR	85	Maryville	68
UMR	72	Springfield	89
UMR	94	Maryville	80
UMR	71	Warrensburg	78
UMR	87	MacMurray	81
UMR	64	Maryville	66
UMR	64	Kirksville	82
UMR	62	Cape	97
UMR	87	Harris	71
UMR	64	Principia	59
UMR	59	MacMurray	78
UMR	73	Kirksville	64
UMR	61	Warrensburg	65
UMR	73	Principia	57
UMR	81	Cape	78
UMR	70	Springfield	78
UMR	100	McKendree	89



CROSS COUNTRY

M. S. M.'s best: Ted Moore, Ed Tharp, Skip Damotte.



Miners warming up before victory over Evangel.

Although hampered by inexperience, M. S. M.'s Cross Country team made another fine showing for the school this year, particularly in the Evangel and Westminster meets. The outstanding points of this year's team included the return of letterman Skip Damotte and the exceptional running of Ted Moore. With the experience gained this season, the Cross Country team should have much to look forward to when the season opens next Fall.



TOP ROW: Richard Schrenk, Larry Scheibel, Mr. Spencer (Coach), Bob Carter, Lewis Westfall. BOTTOM ROW: Ed Tharp, Emile (Skip) Damotte, Ted Moore.



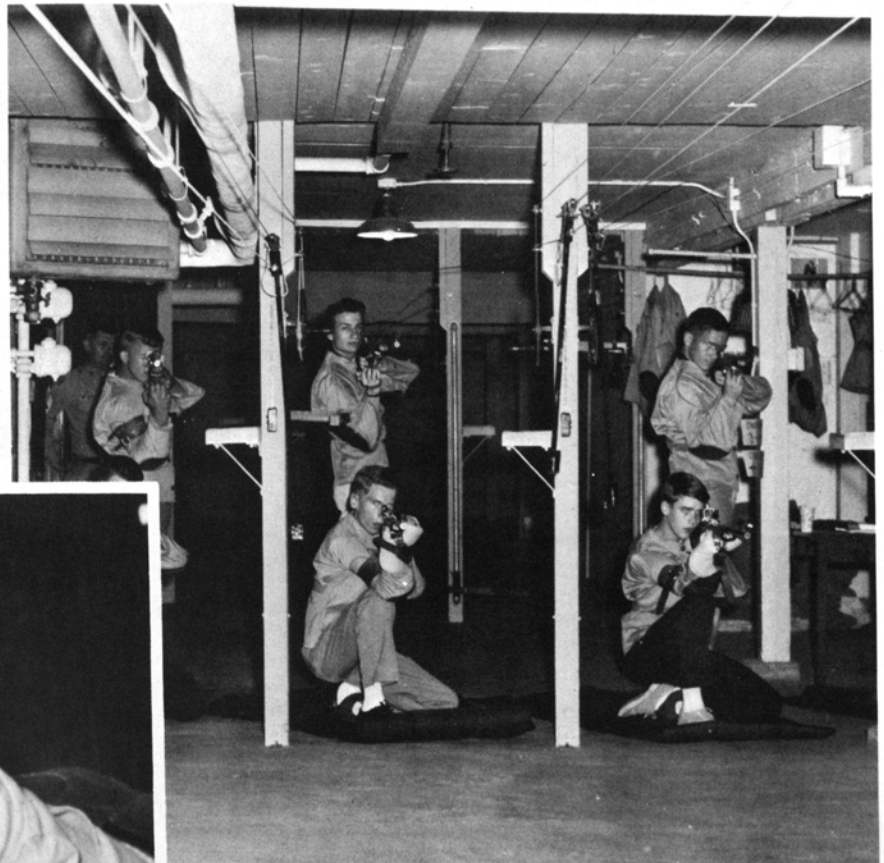
Sgt. Merredith, Paul Hamm, John Tenfelder, Ranney McDonough, Paul Winkel, Wilford Pomeroy, Lloyd Bingham, Col. Short.

RIFLE TEAM

With victories over Mizzou, Nebraska, and Oklahoma State, the M. S. M. Rifle Team had another outstanding season. Among the other accomplishments of the team was a third place finish in the Intercollegiate Invitational Rifle Meet held here in Rolla, and a strong finish in the Kansas State Invitational Meet, held at Kansas State University.

The prone position is one of three positions used in rifle meets.

The rifle team is made up of five regulars and one alternate.



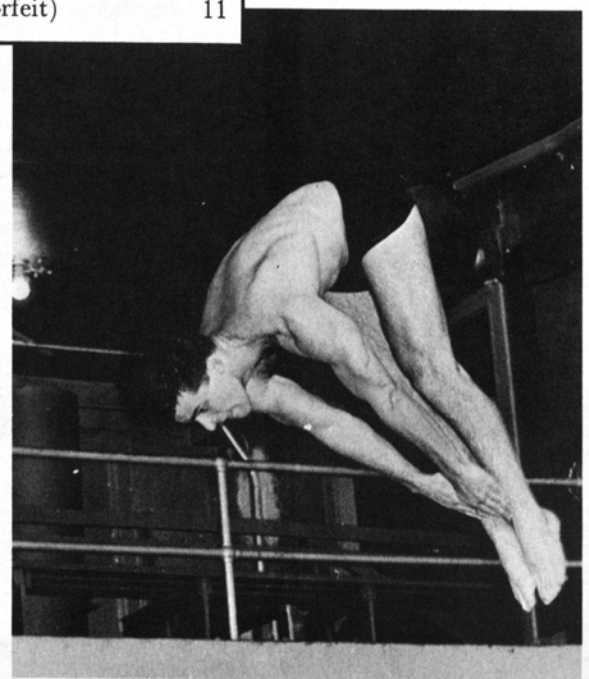


Squad continues to better old records.

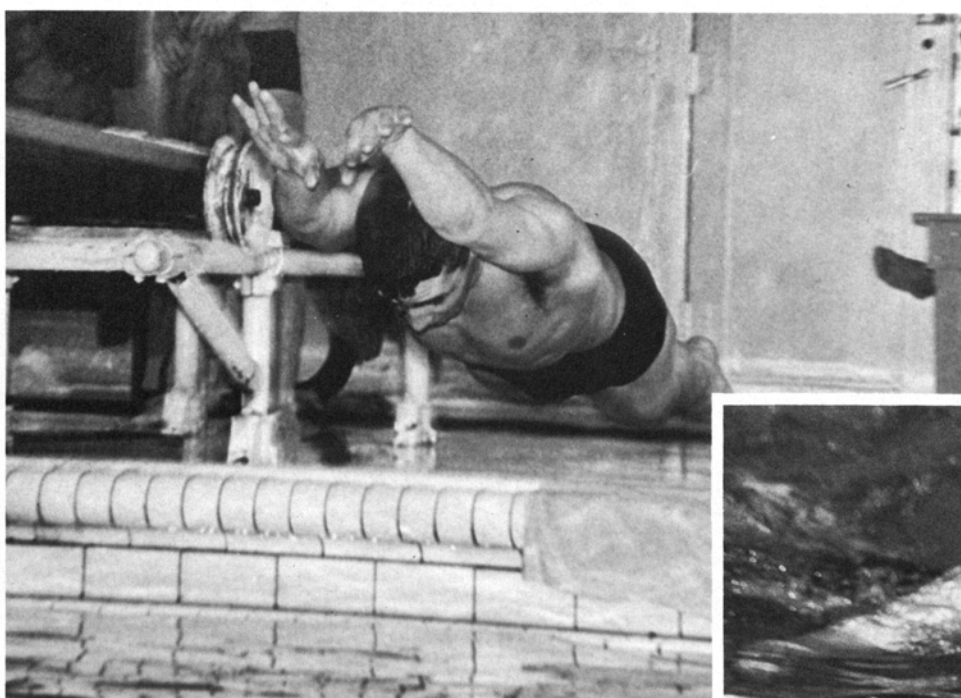
RECORD			
UMR	68	Westminster	27
UMR	60	Missouri University	35
UMR	34	Central Missouri State	61
UMR	50	St. Louis University	45
UMR	70	Westminster	25
UMR	44	Indiana State	50
UMR	88	Louisville University	10
UMR	0	Principia (forfeit)	11



Nations exhibits winning form.



Miners pick-up more points in diving.



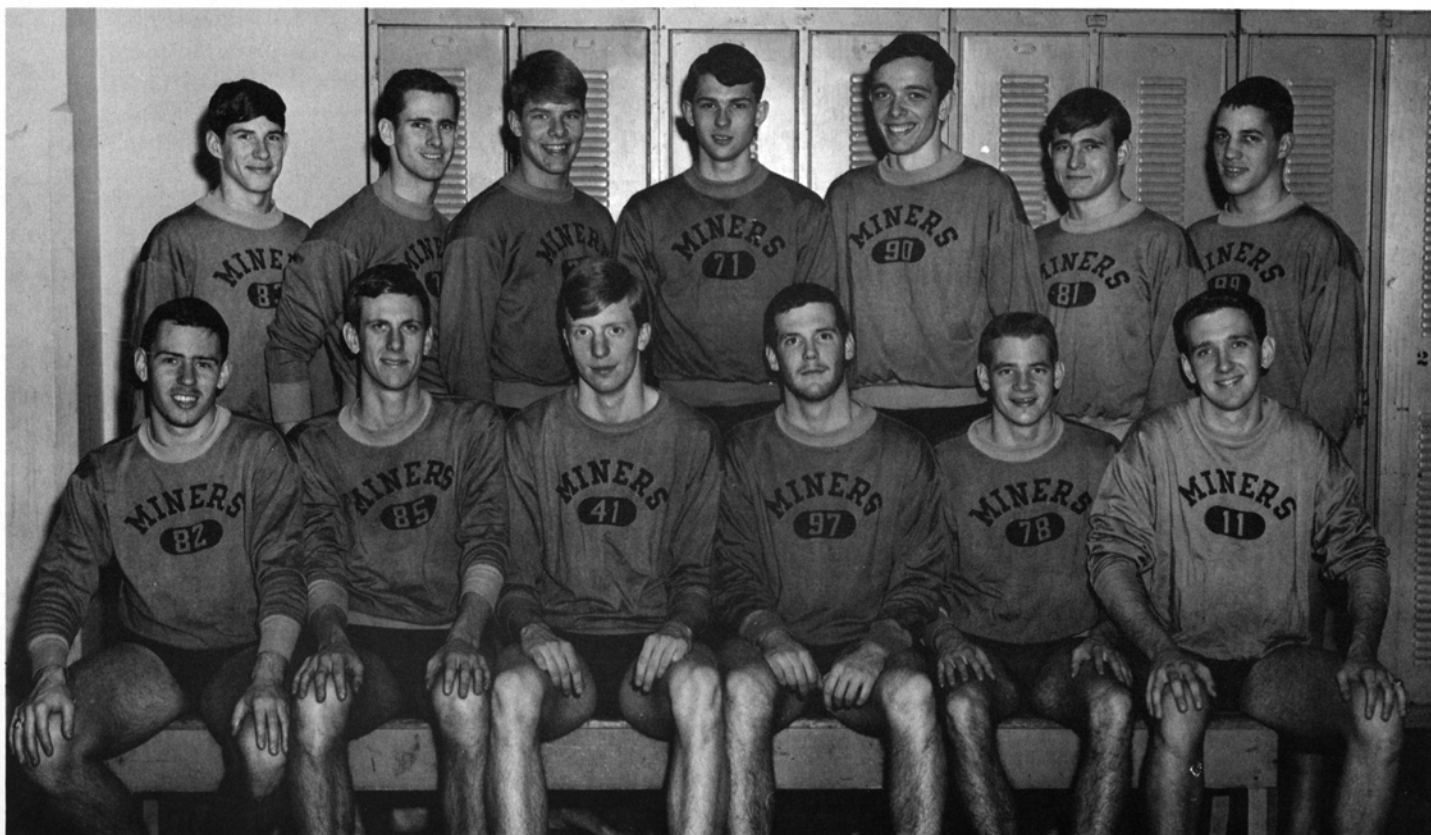
Miner swimmer is off to a good start.

SWIMMING TEAM



Not a moment of glory, but hours of practice.

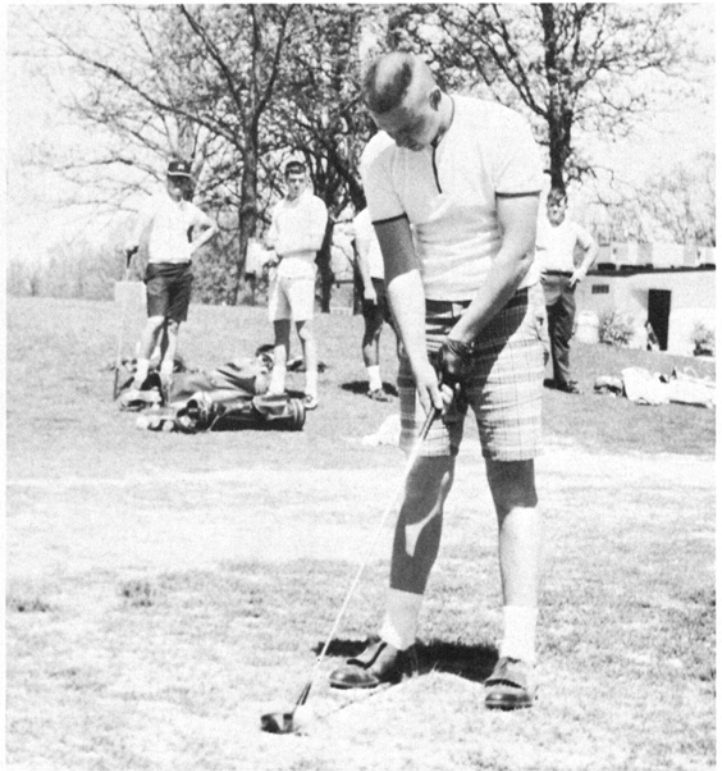
TOP ROW: Bob Rannels, Steve Ohnimus, Jim Goersling, Lowell Burns, John Thompson, Calvin Cuneo, Tom Prokefka. BOTTOM ROW: Rich Virtue, Tom Jones, Ken Krueger, Kent Horner, Reg Nations, Norm Nuss.



This season proved to be another successful one for M. S. M.'s golf team. Starting the year with a team of experienced lettermen, the Miner duffers made a strong bid to capture the MIAA championship, but took second place to Springfield by seven strokes. With five returning lettermen from the seven man team, next season should prove to be a very successful one.



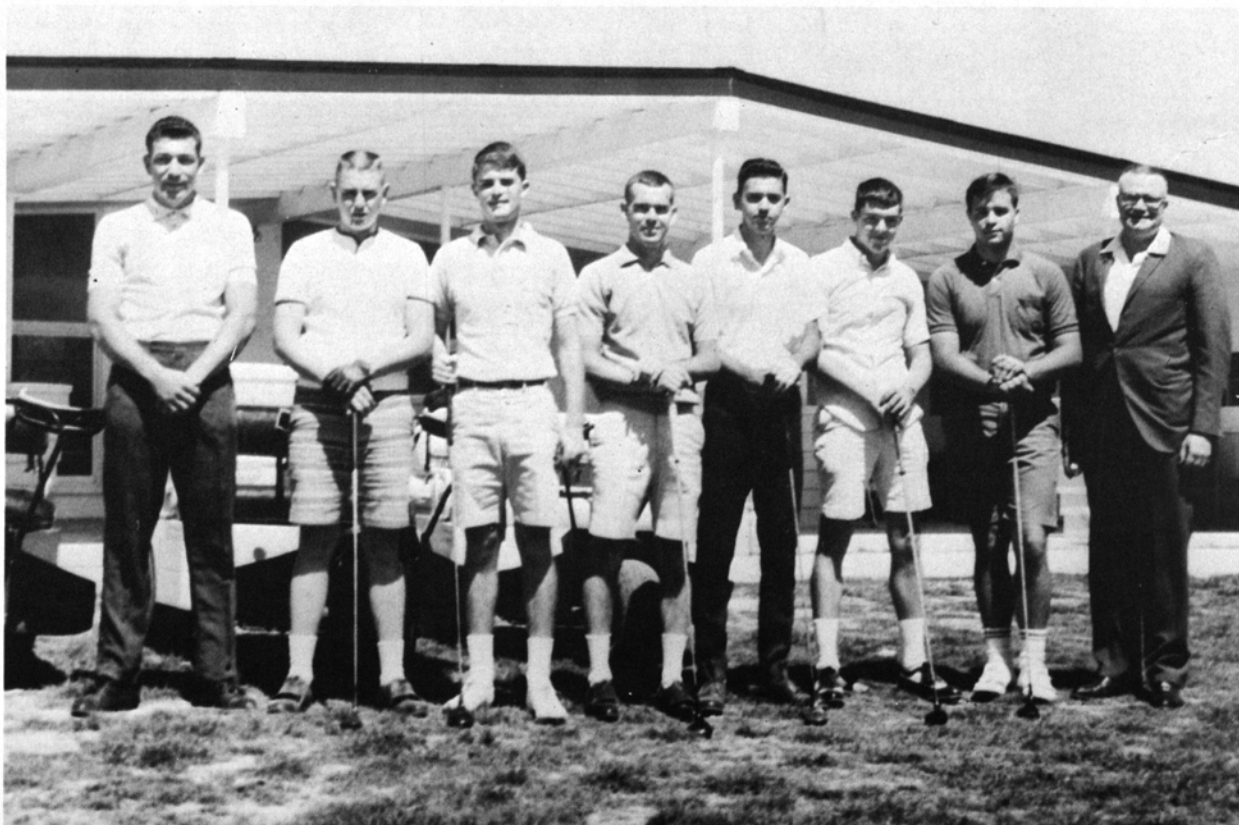
Does it really take that much concentration?



Solook lines a shot up against Springfield.

GOLF TEAM

Lew Hargis (Country Club Pro), John Solook, Bill McCracken, Larry Parks, Stephen Privett, Steve Coats, Bill Stoll, Colonel Short (Coach), Bud Jones (not present).



TENNIS TEAM

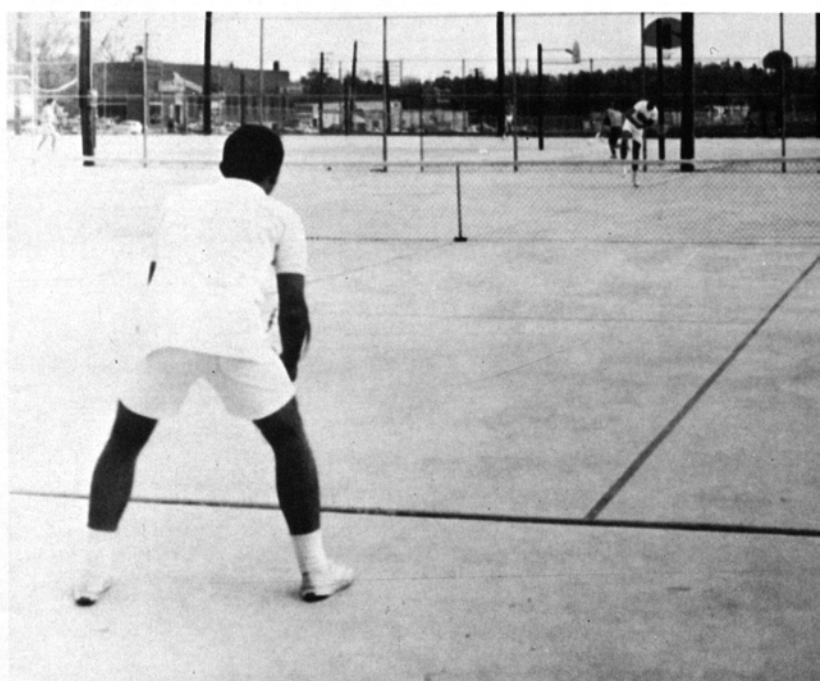


Hank Montrey, Jeff Goldbogen, Khin Thein, Coach Ray Morgan, Lew Ogle.

Lew smashes one back against Evangel.



Although lacking in depth and experience, the 1965 Tennis Team made a strong showing in numerous matches as well as the MIAA Tournament. With regular season victories over Evangel and McKendree, M. S. M.'s netmen pulled an upset in the MIAA Tournament by winning the No. 2 flight doubles. The outstanding play throughout the season by Jeff Goldbogen and Khin Thein provided the nucleus from which a strong team for next season should grow.



M. S. M.'s new tennis courts were again the scene of fast varsity action.

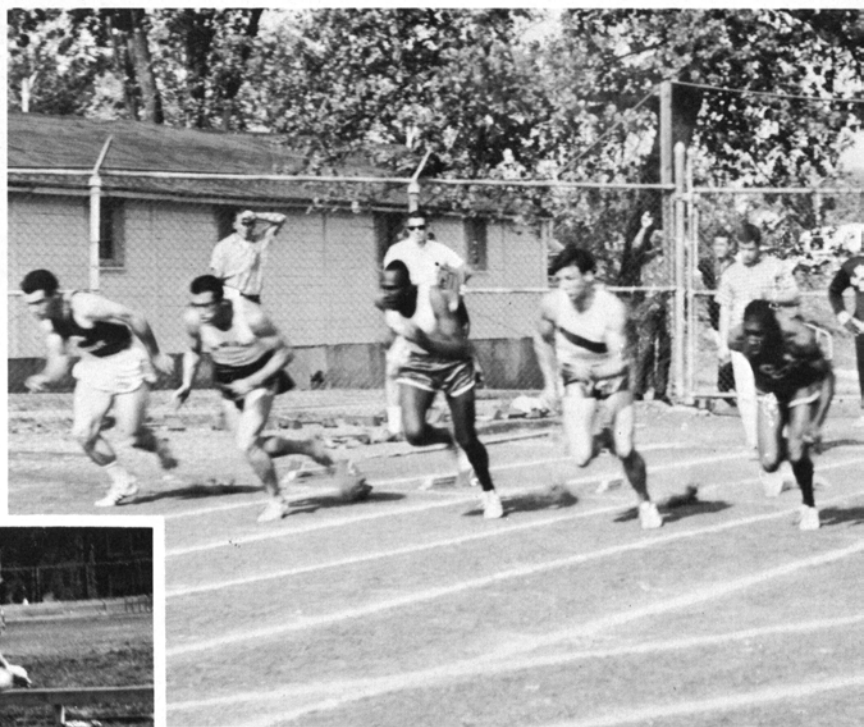
TRACK



Springfield finishes strong in MIAA Conference Meet.

With only five returning lettermen from last year's squad, the Track Team was plagued throughout the season by lack of experience and depth. Finishing with a 2-3 record, the Silver and Gold did surprisingly well in the Springfield Relays against some tough competition. Leading scorer for the team was John King. He was backed up by the strong running of Skip Damotte, Ed Tharp, and Ted Moore. With experience gained this year, especially in the distance events, the Miners should offer some stiff competition next season.

A good start is invaluable in any event.



Miner makes his bid for the lead.



Miners pick-up points in the broad jump.



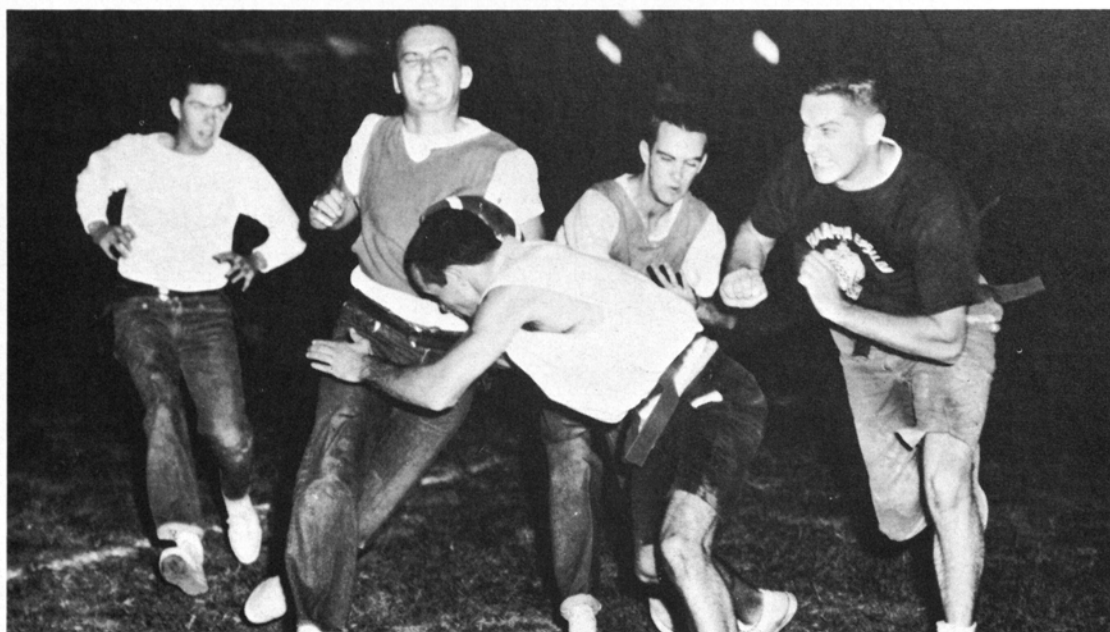
Pole vaulting requires the utmost in training and coordination.

TOP ROW: Richard Schenk, John Scheumbauer, Karl Bickel, William Wiswell, David Gray, John Thompson, Richard Rosenkoetter, James Hood, Donald Ellison, Steve Beard, Michael Kissing, Larry Scheibel. FRONT ROW: Marchall Faintich, Marcus Schaefer,

James Walsh, Eugene Ricker, Emile Damotte, Ed Tharp, John King, Ted Moore, Paul Weitzel, Raymond Kucenas, Kent Florence, David Zucker.



INTRAMURAL SPORTS



TKE on the move

FINAL STANDINGS

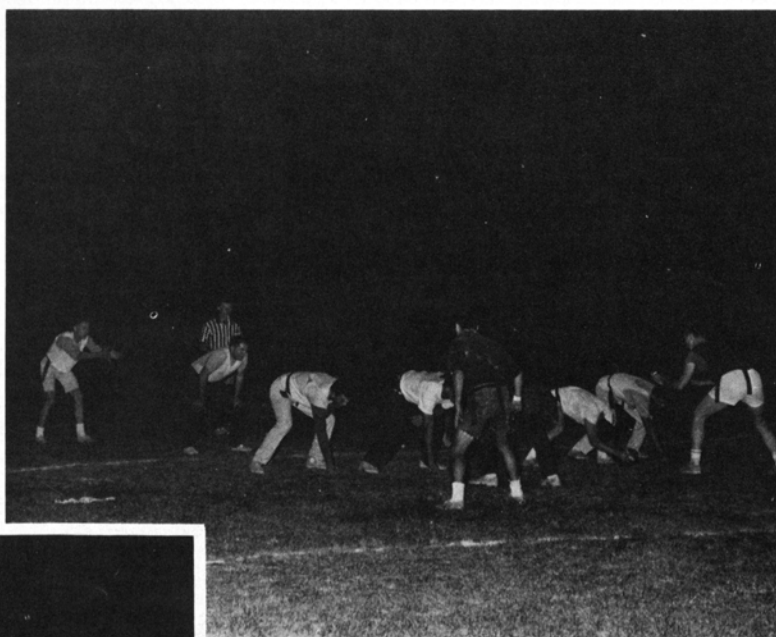
Football

1. Phi Kappa Theta
2. Sigma Nu
3. Kappa Sigma

Basketball

1. Fifty-Niners
2. Engineers
3. Tech Club

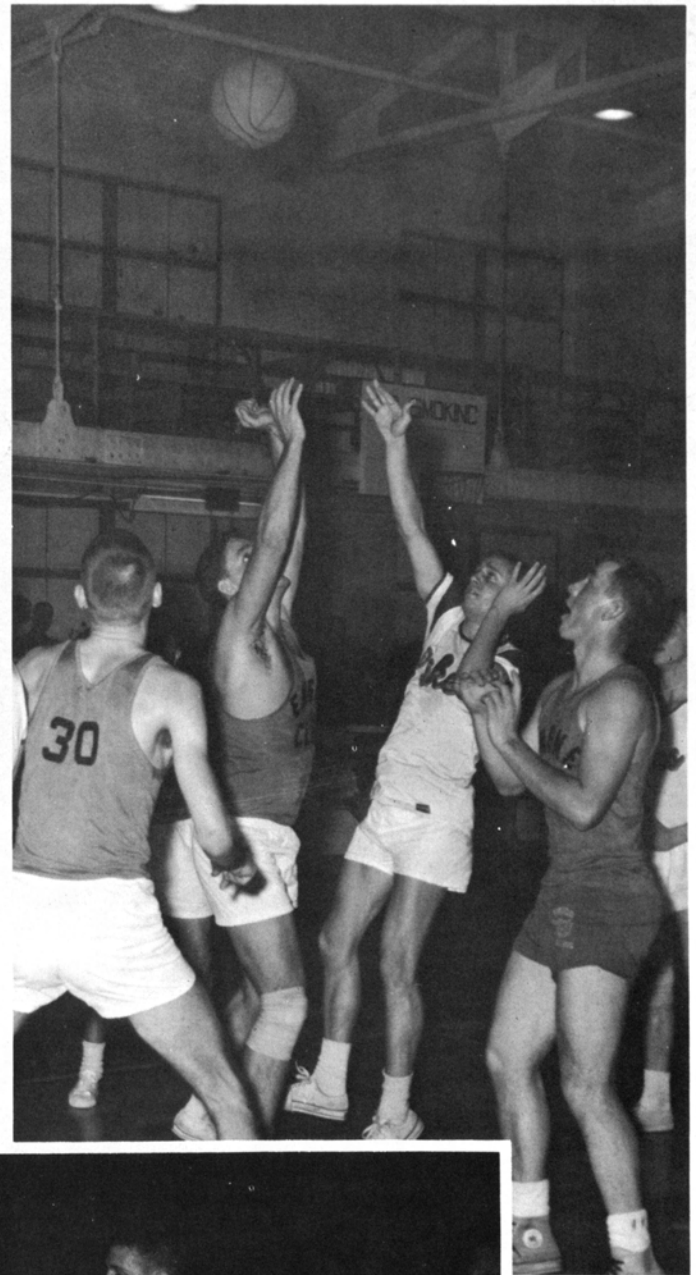
M. S. M.'s strong intramural program is well supported by the student body.



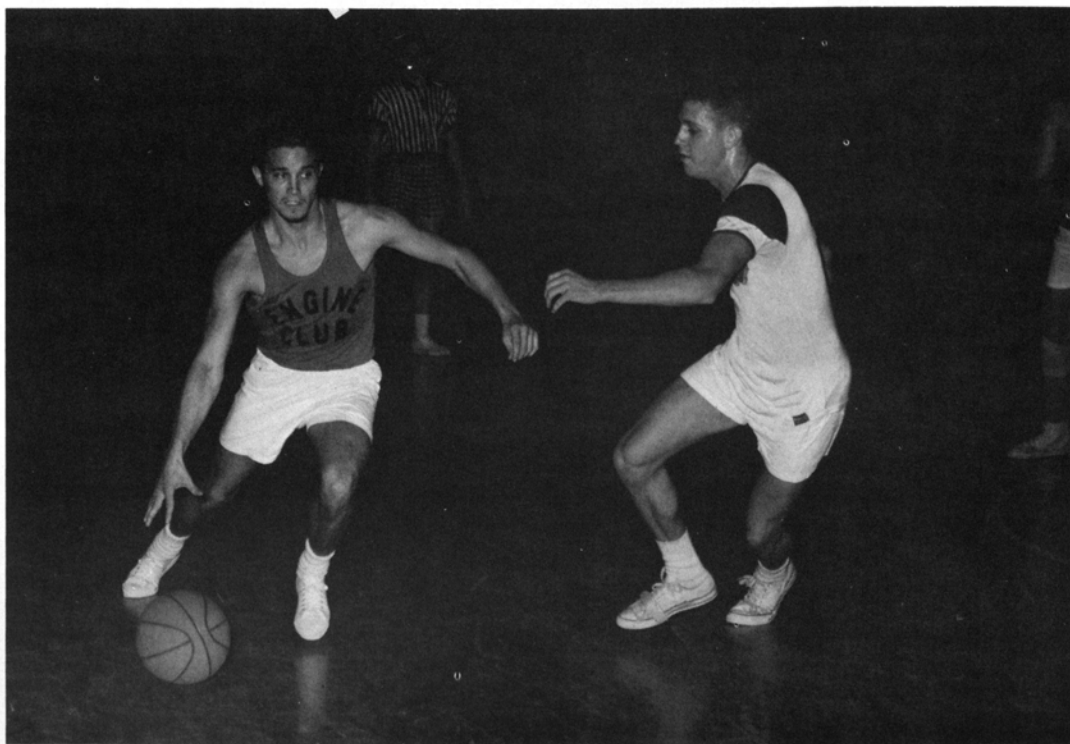
Phi Kaps championship team.



Phi Kaps pull down a rebound in close contest.



Pikers try for two against Engine Club.



Strong competition characterizes all M. S. M. intramural events.

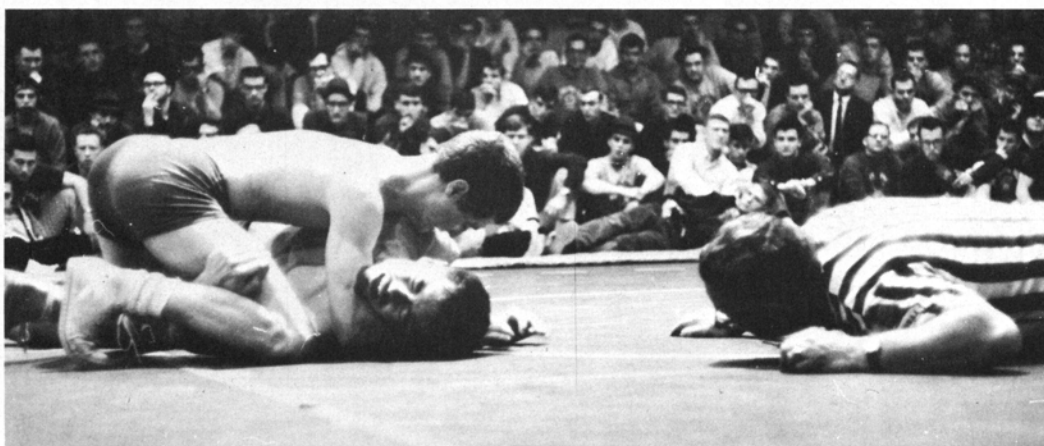


WRESTLING

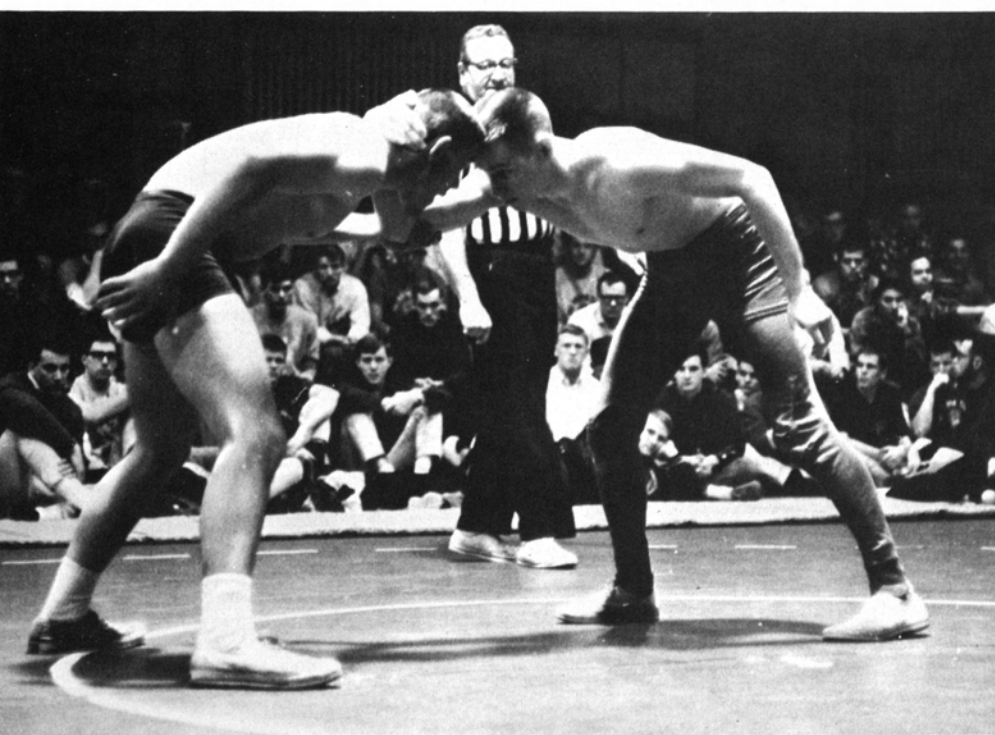
STANDINGS

1. Phi Kappa Theta
2. Pi Kappa Alpha
3. Tech Club

Clynes helps Pi KA to second place.



The anguish of defeat, moments before the pin.



Are two heads really better than one?

Kuebler, 185 lb. champion, leads Phi Kappa Theta to victory.



V O L L E Y B A L L

STANDINGS

1. Tech Club
2. Phi Kappa Theta
3. Lambda Chi Alpha



Murray spikes one for the Phi Kaps.



Pikers on the move!

Volleyball is one of the most popular and hotly contested of the many intramural sports.

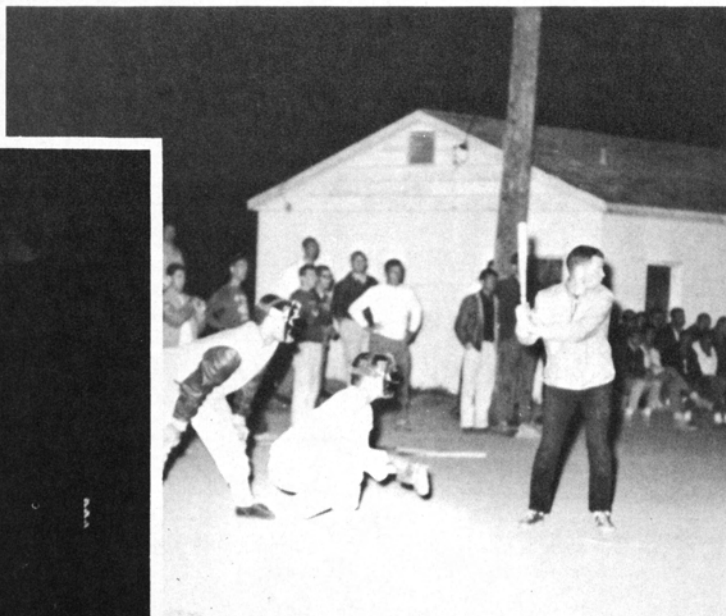
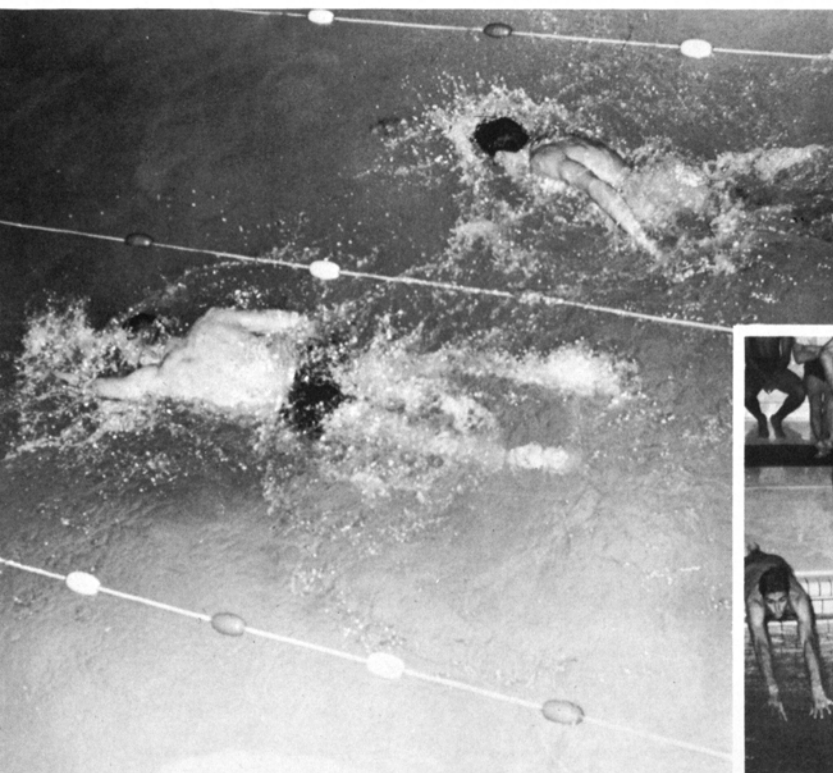


SOFTBALL



Close call at first!

Is there a lifeguard in the house?



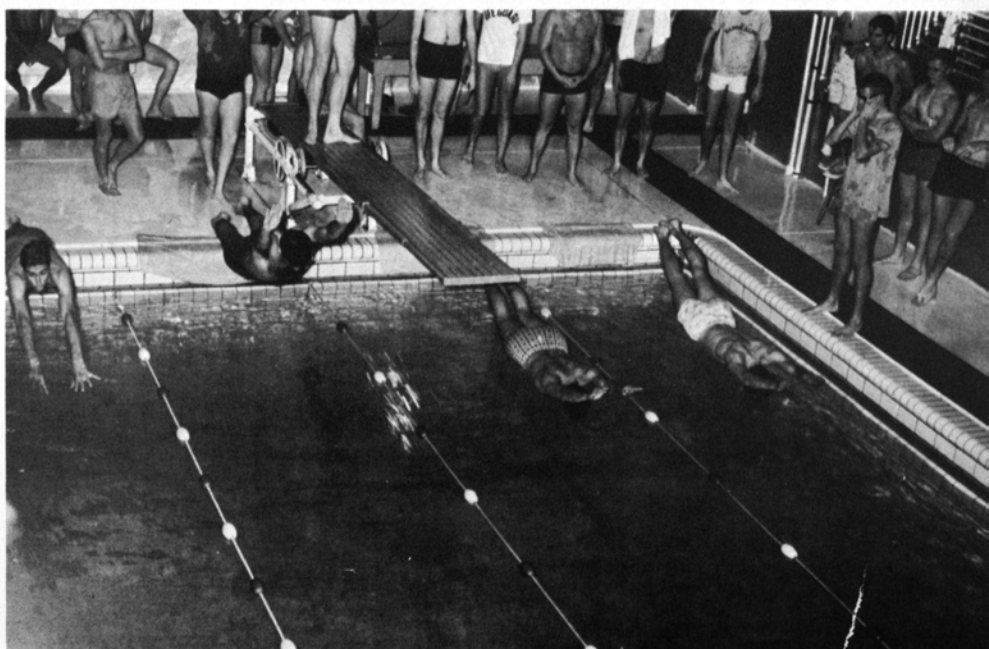
Tense moments in a tight game.

SWIMMING

FINAL STANDINGS

1. M. R. H. A.
2. Lambda Chi Alpha
3. Tech Club

Many students practice long hours for a chance at intramural competition.





Off the starting blocks in the 50 yard dash.

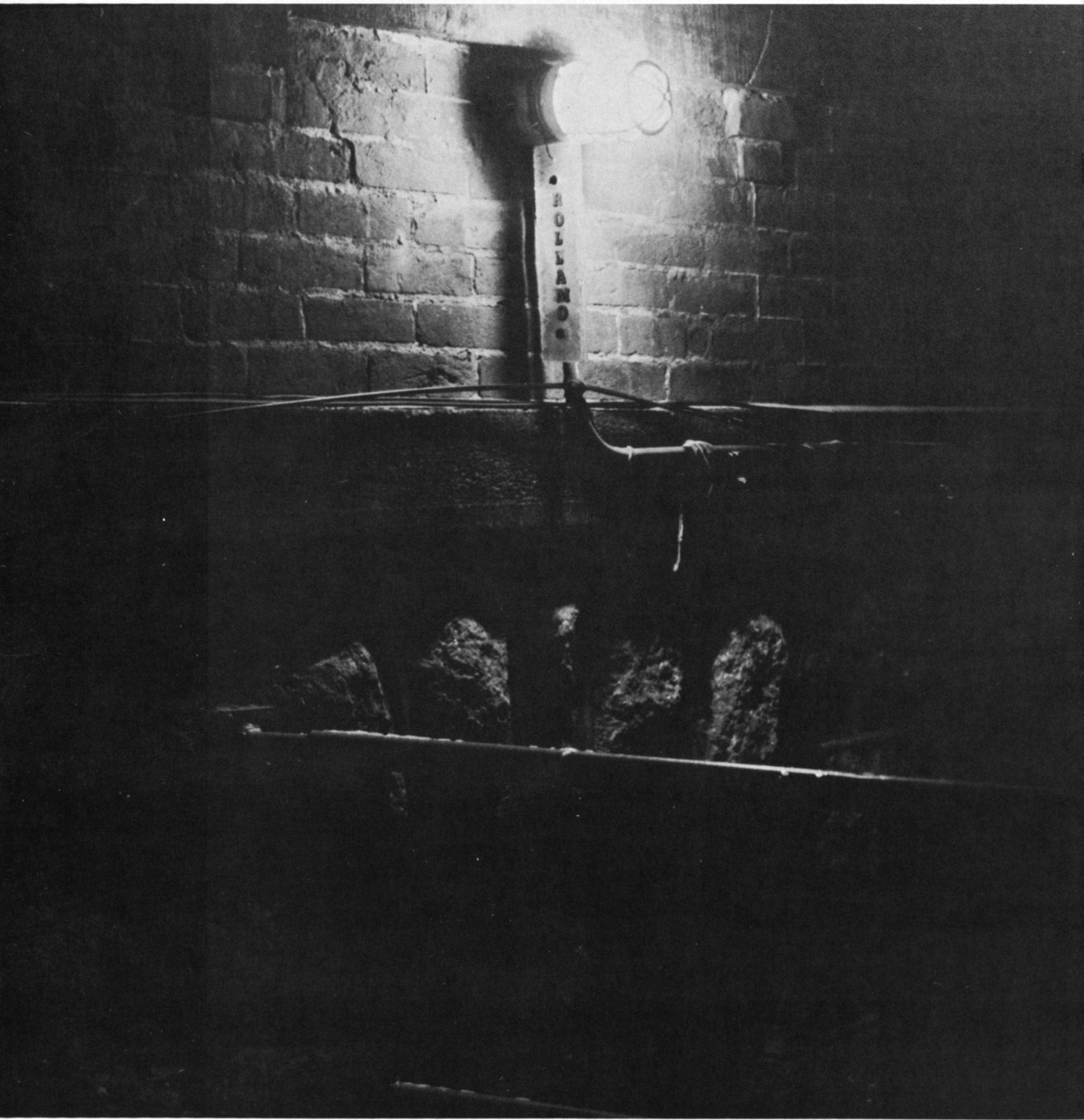
T R A C K

The broad jump is one of many events in intramural track.

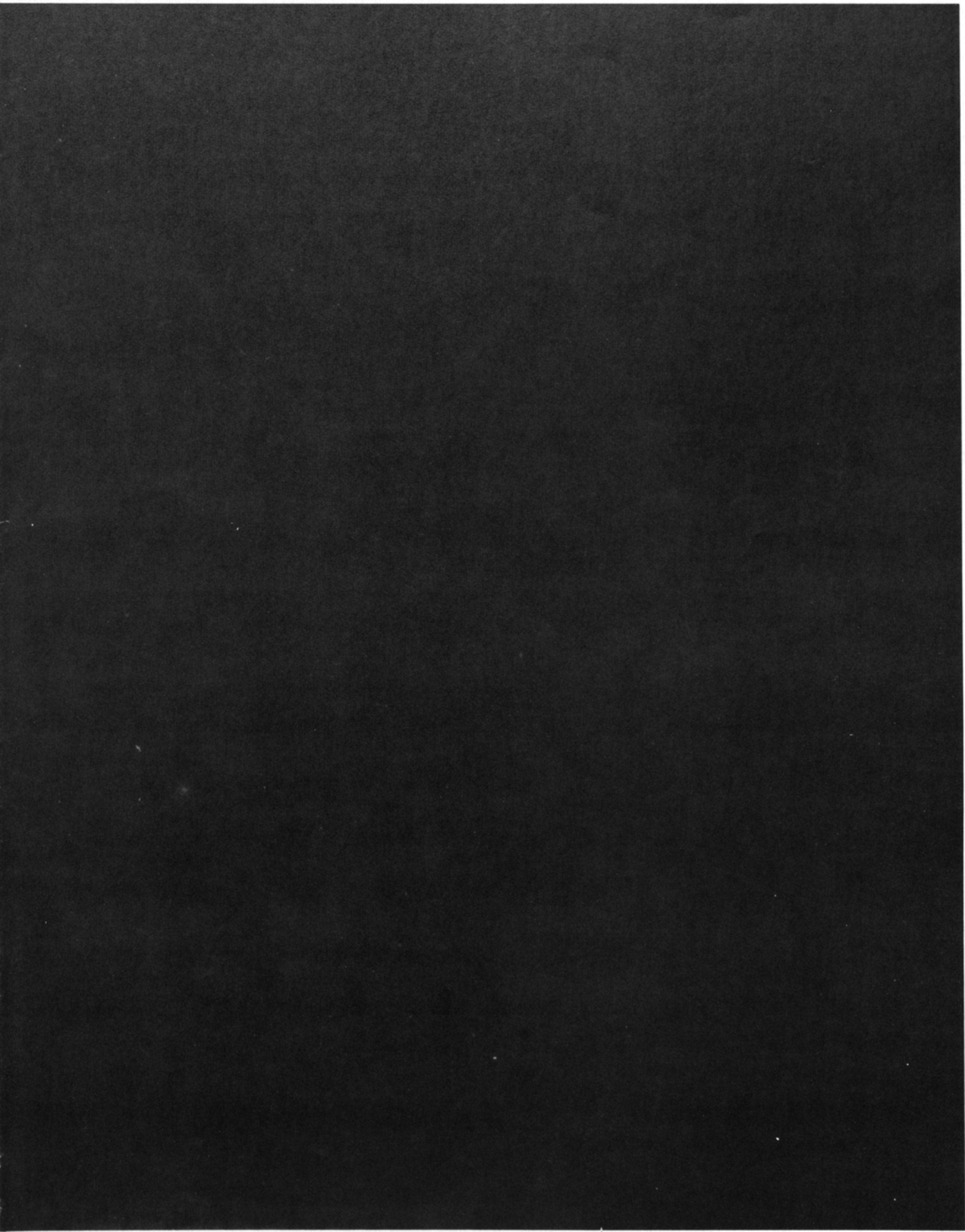


FINAL INTRAMURAL STANDINGS

1.	Tech Club	2004.5
2.	Lambda Chi Alpha	1893.0
3.	Sigma Nu	1891.25
4.	Phi Kappa Theta	1742.0
5.	Kappa Sigma	1741.25
6.	Kappa Alpha	1632.75
7.	Pi Kappa Alpha	1548.25
8.	Fifty-Niners	1517.25
9.	Prospectors	1481.50
10.	Engineers	1370.00
11.	Sigma Pi	1361.75
12.	Sigma Tau Gamma	1361.25
13.	Tau Kappa Epsilon	1303.75
14.	Sigma Phi Epsilon	1255.75
15.	Triangle	1058.50
16.	Shamrock Club	1046.25
17.	Wesley Foundation	944.25
18.	Theta Zi	852.75
19.	Delta Sigma Phi	817.75
20.	Beta Sigma Psi	808.50
21.	Baptist Student U.	728.25
22.	MRHA	714.25
23.	Acacia	658.00
24.	Campus Club	516.00
25.	Army Association	470.50
26.	International Fel.	201.75



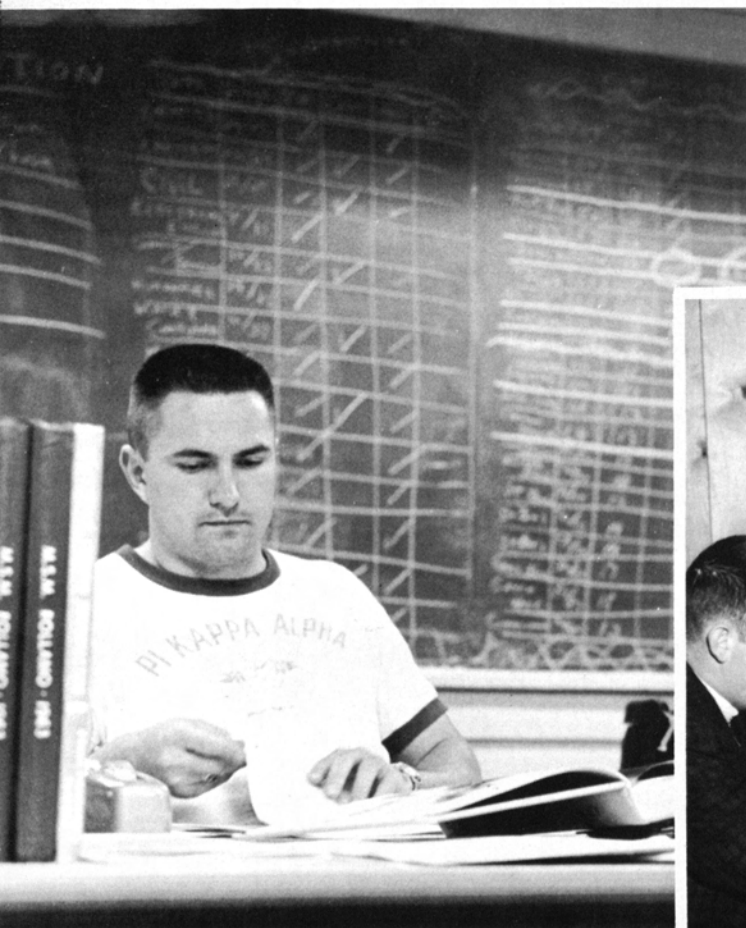
ORGANIZA



TIONS



FIRST ROW, LEFT TO RIGHT: Schweigert, Evans, Sports Editor; Norfleet, Business Manager; Koch, Editor-in-chief; Nations, Hoffmeister, Class Editor; Olney, Photo Editor. SECOND ROW: Drag, Tenfelder, Sturgeon, Smith, D., Photographer; McCoy, Associate Editor; Fix, Burns, Myers.



Editor Koch draws up the layout forms.

Koch and Norfleet meet with the publisher to check on the progress of the book. Advisor Karl Moulder is seated second from right.





The staff receives some professional help from Harry Swain from St. Louis.

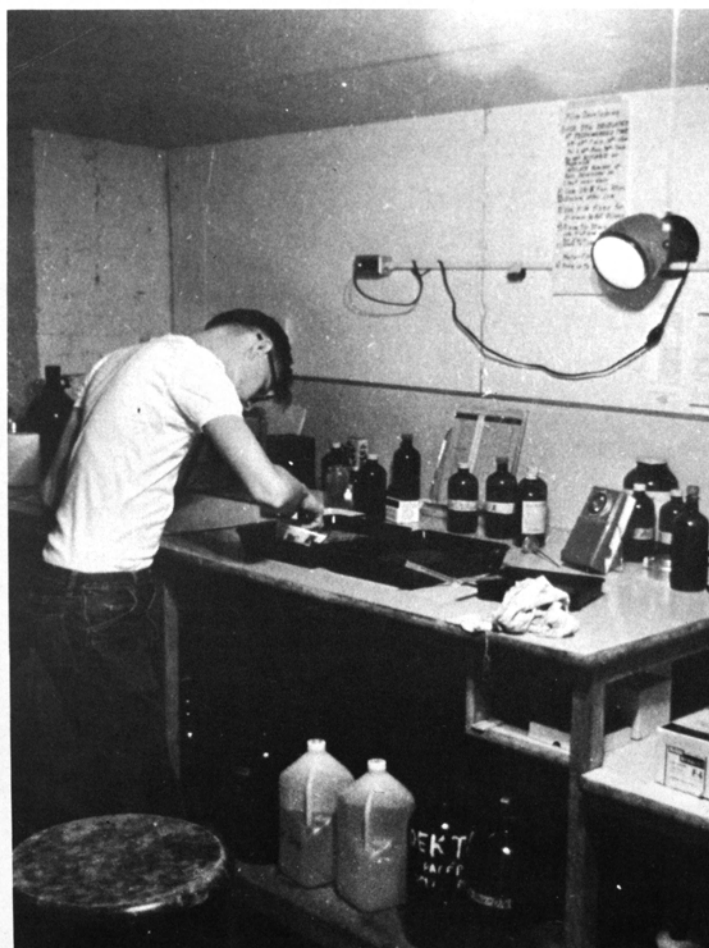
ROLLAMO STAFF

The Rollamo Board is charged with the responsibility of compiling and editing the yearbook. It is a job that begins before school starts in September and is not finished until after commencement in June. The first item of business is to compile a mock-up of the actual book which will show exactly how much copy and pictures are allotted to each section. Layouts are then drawn and copy and pictures are gathered that will best record the events that make up a year at the University of Missouri at Rolla. In October the editors attended the 40th Annual Convention of the Associated College Press. The purpose of the convention is to provide an opportunity for yearbook staffs from colleges from all over the nation to get together and compare methods and techniques used in producing a top quality yearbook. The Association of Yearbook Publishers offers a series of lectures on the various steps taken in compiling a yearbook that are interesting and informative. As the months roll by and are scratched off the calendar the pile in one corner of the office that represents pages finished gradually grows taller. As June approaches many long nights are spent in the basement office of the Rolla Building proofreading the different sections and applying the finishing touches. A load is taken off everyone's mind when the last bundle is wrapped and sent off to the publisher to be printed.

Randy Burns finishes one of the hundreds of pictures that are processed in the darkroom during the course of a year.



Sports Editor Mike Evans scales photos for his section of the book.





Editor Kuebler

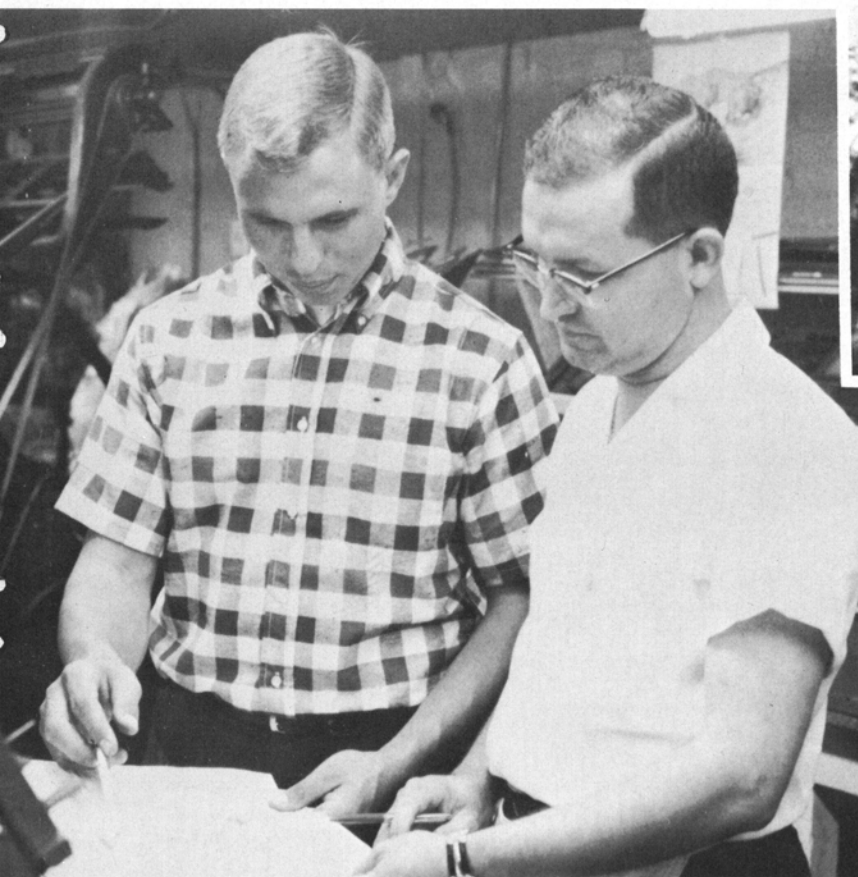
MINER BOARD

Every student on the campus of the University of Missouri at Rolla is well aware of the role played by the school newspaper, "The Miner." The Miner has been instrumental in bringing about many needed reforms on campus and in keeping the student body informed as to policy and policy changes of the administration. In addition the Miner provides a weekly rundown of the activities of the different organizations on campus as well as covering varsity and intramural sports events. The Miner also provides articles on outstanding national and world news events. The Miner editors and staff writers attended the 40th Annual Convention of the Associated College Press where they met and talked with newspaper staffs from colleges from all over the country. The offices of the Miner are located with those of the May Printing Company and the staff has spent many long days and nights putting the last minute touches on the paper so it would hit the presses in time for the Friday circulation deadline each week. The Miner has received national recognition for its efficiency and merit and is well known in college newspaper circles.

FIRST ROW, LEFT TO RIGHT: Rueter, Gary, Managing Editor; Hansen, Business Manager; Junge, Editor-in-Chief; Kuebler, Make-up Editor; Flugrad. SECOND ROW: Albrecht, Drag, Neusel,

Burns, Fix, Yates, Kincaid. THIRD ROW: Hennenhoefer, Secretary; Tenfelder, Sturgeon, Evans, Olney, Braden, Pepper.



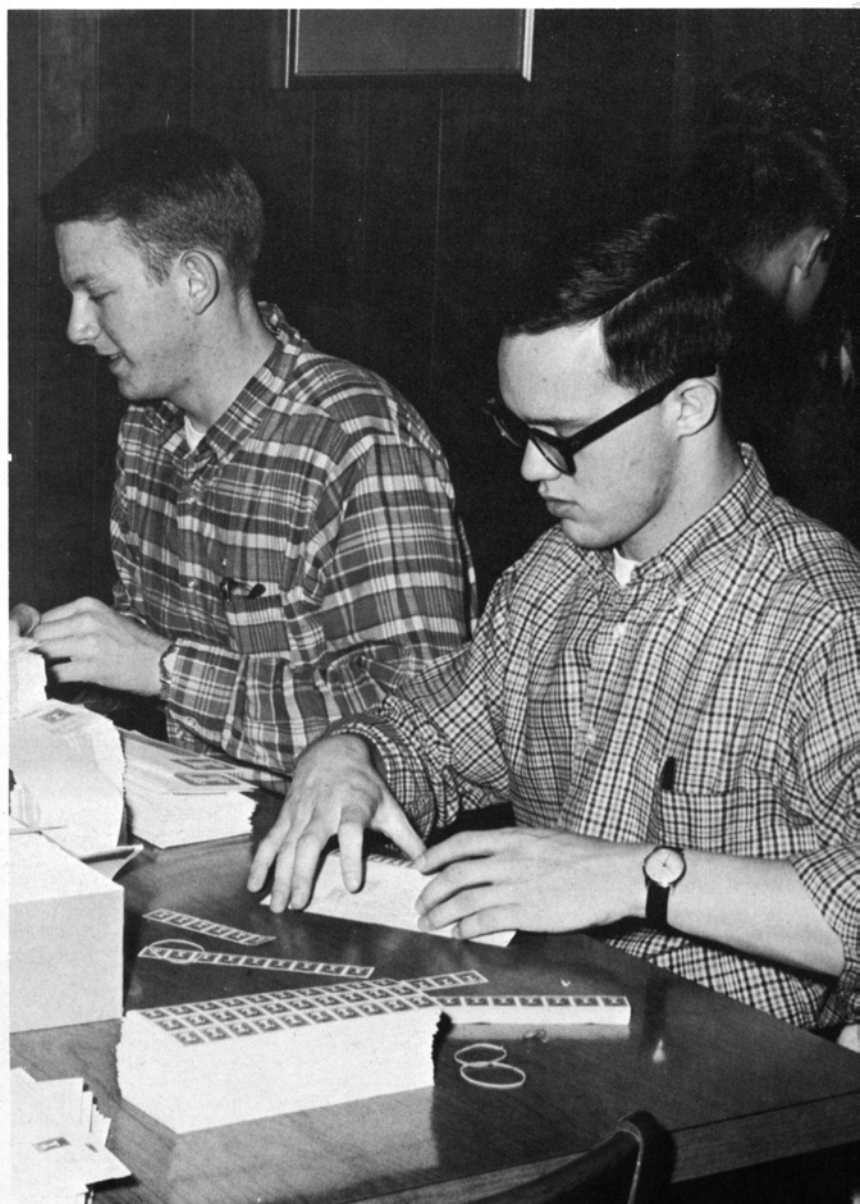


Editor and layout man determine copy space setups.



The staff writers work up copy.

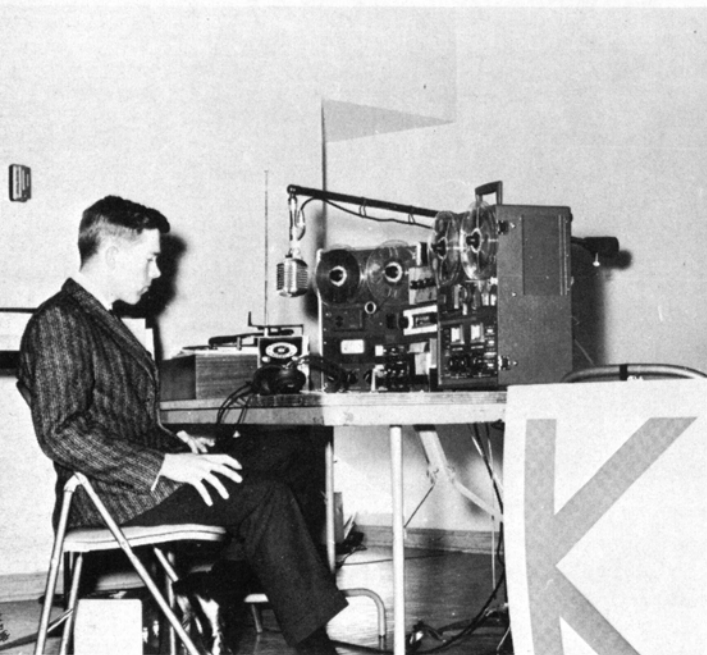
"Miner" distributed every Friday.



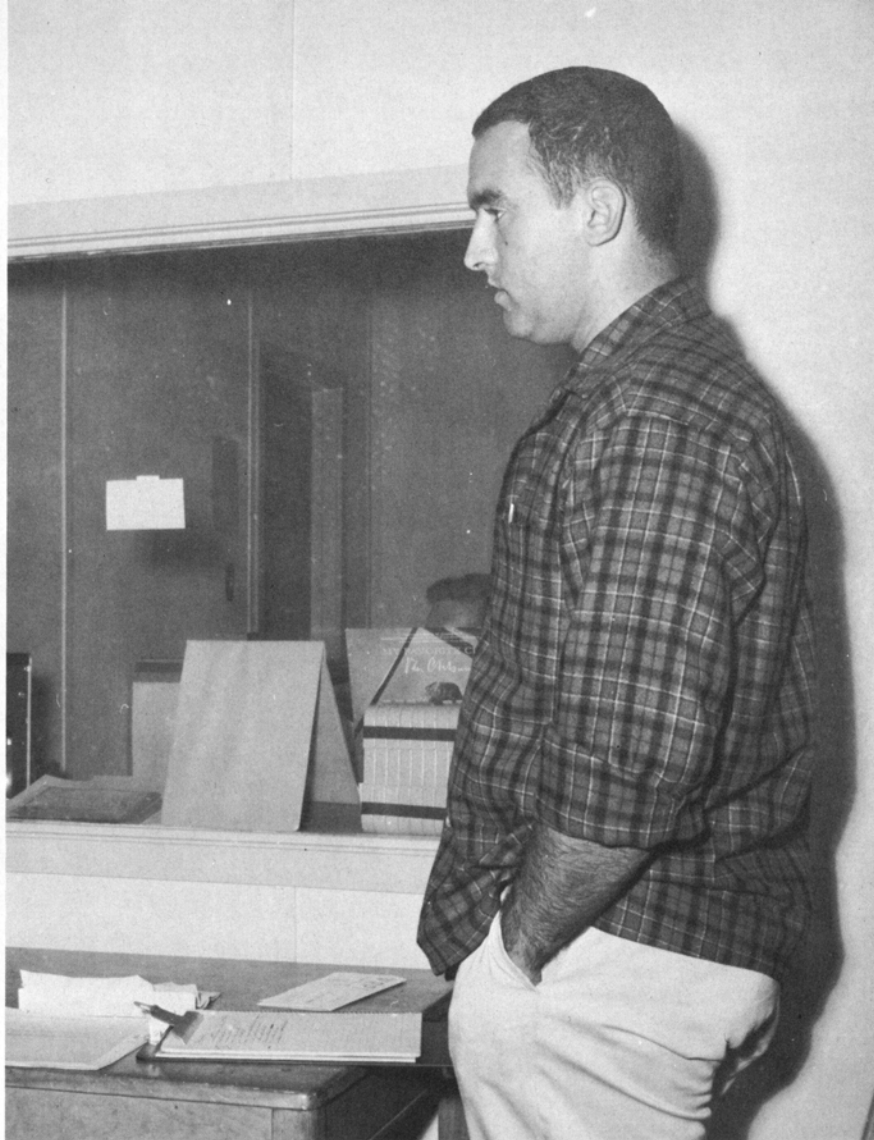
The linotype man makes his impressions in metal.



KMSM-FM RADIO STATION



Lytle broadcasts live on location in the Student Union.



Station Manager Marshall carefully watches a program on the air.

FIRST ROW, LEFT TO RIGHT: Smith, P., Marshall, Station Manager; Bowles, Foss, Tryon, Kettler, Braeckel, Lytle.



KMSM-FM RADIO



A recording session at the studio.

Radio Station KMSM-FM was organized in the spring of 1963 and commenced broadcasting on January 2, 1964. The studios of KMSM-FM are located in the old cafeteria building. The station broadcasts live many of the important events that take place on campus, such as the inauguration of Chancellor Baker, the Homecoming activities in the Student Union, and Commencement Exercises. The staff also covers home games of the varsity football and basketball teams and provides the play by play description of the action as it happens.



Jerry Kettler covers one of the Miner basketball games.

A staff meeting.





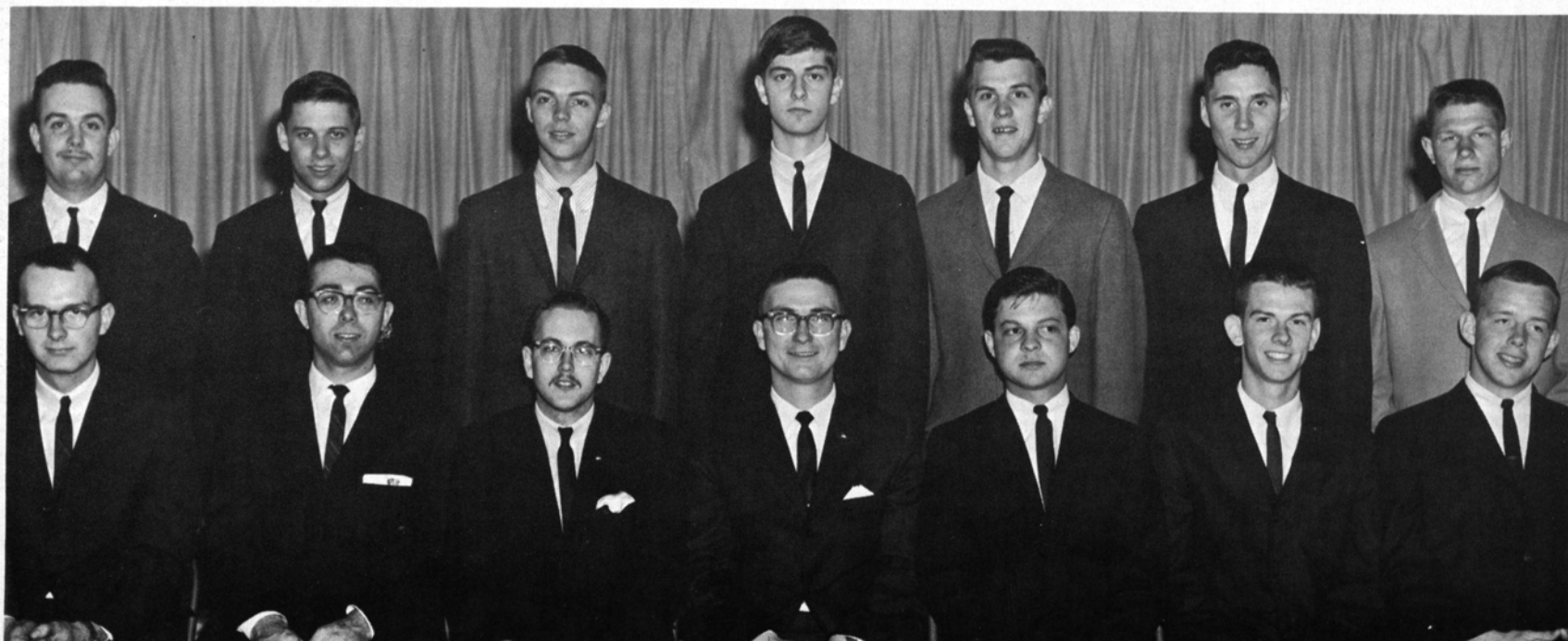
An interesting lecture

AMER. CERAMICS SOC.



. is followed by an informal question session.

FIRST ROW, LEFT TO RIGHT: Eckler, Vance, Hackbarth, Treasurer; Pool, President; Marks, Vice-President; Starling, Hollenberg, Ballman, Wiese, Trejbal, Wolz, Leininger, Harmon, Rowold.

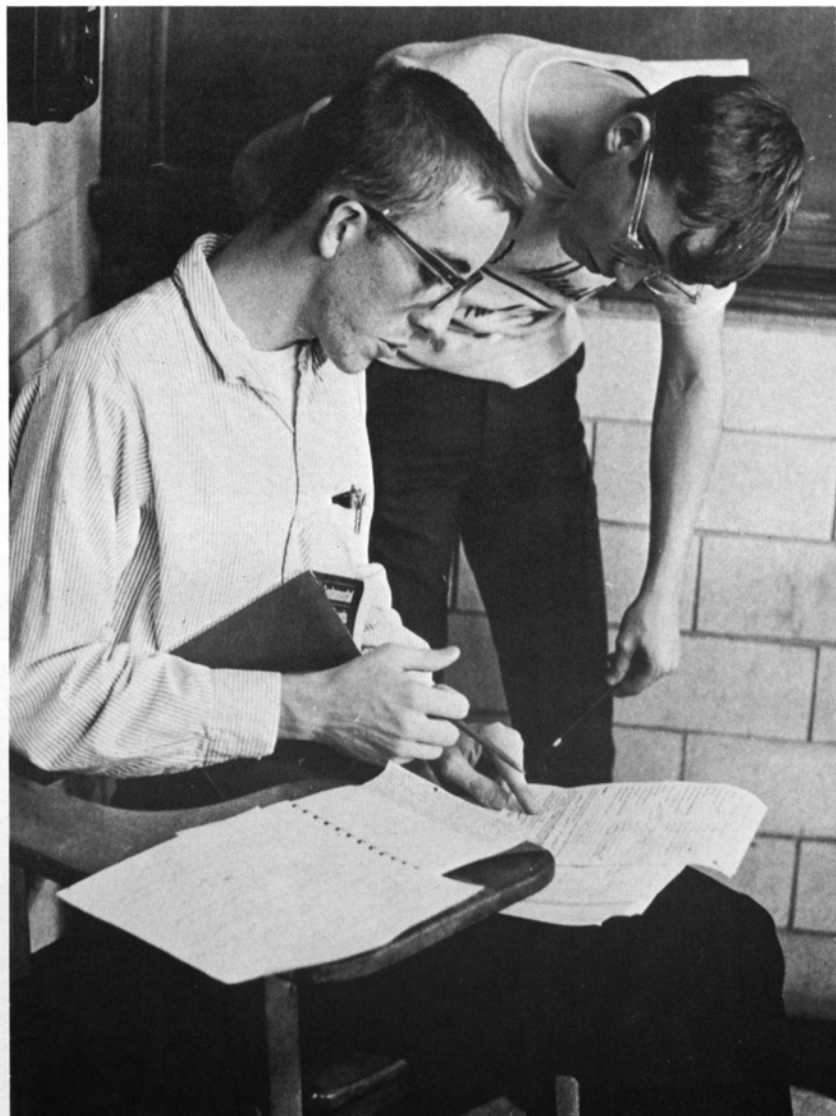




FIRST ROW, LEFT TO RIGHT: Dr. Tappmeyer, Advisor, Stuart, Dr. Webb, Franke, Secretary-Treasurer; Breuer, Vice-President; Jen-

nings, Dr. McDonald, Advisor; Schwartz, Sweeney, Mizer, Michael, Kornfeld, Morgan, Wideman, Ward, Ericson, Rudolph.

Meetings provide a springboard for interesting problems.



W. T. SCHRENK SOC.

The W. T. Schrenk Chemical Society, founded at the University of Missouri at Rolla in 1960, was established in honor of Dr. W. T. Schrenk, Professor Emeritus. The purpose of the society is to acquaint the chemistry student with the chemical profession and provide contact with men who do different types of work in research and industry.

Members attend an informal gathering.





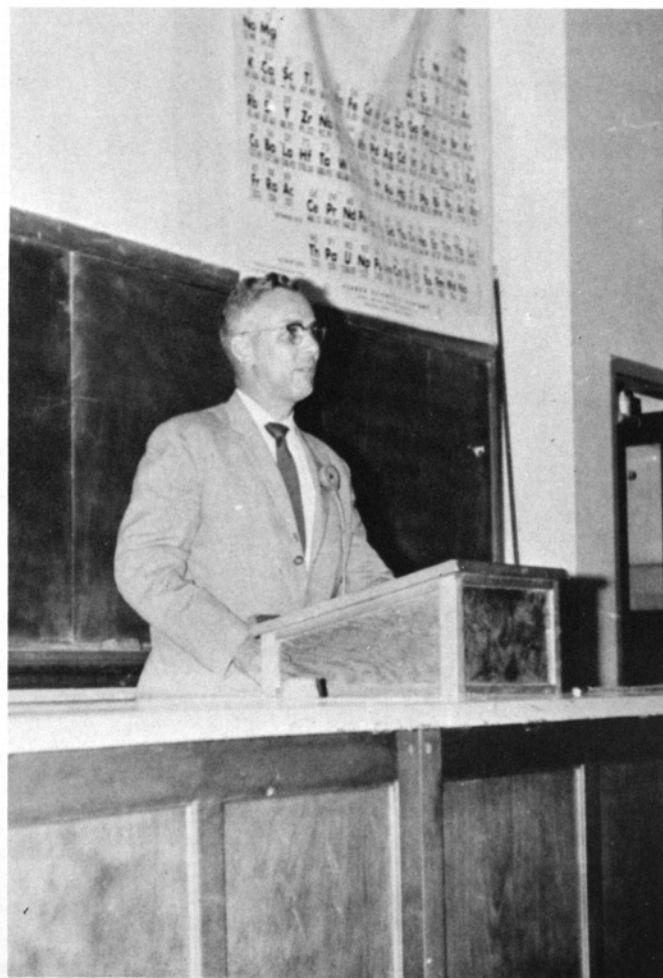
FIRST ROW, LEFT TO RIGHT: Acosta, Allen, Graham, Egemen, Secretary; Porter, Treasurer; Sagan, Vice-President; Hunter, President; Johh, Hrastich, Hanna, Doll, Kruep, Sims, Behrens, Byrne, Moore, Hickenbotham, Hardy, Fear, Haseltine, O'Neill, Savage,

Wampler, Hodges, McCracken, Clarida, Turrentine, Horner, Hanlon, Beeson, Bugg, Haseltine, Wolfersberger, Price, Braden, Freise, Schlling, Hoobler, Wood, Moran, Bergsieker, Sykes, Tsimpris, House.

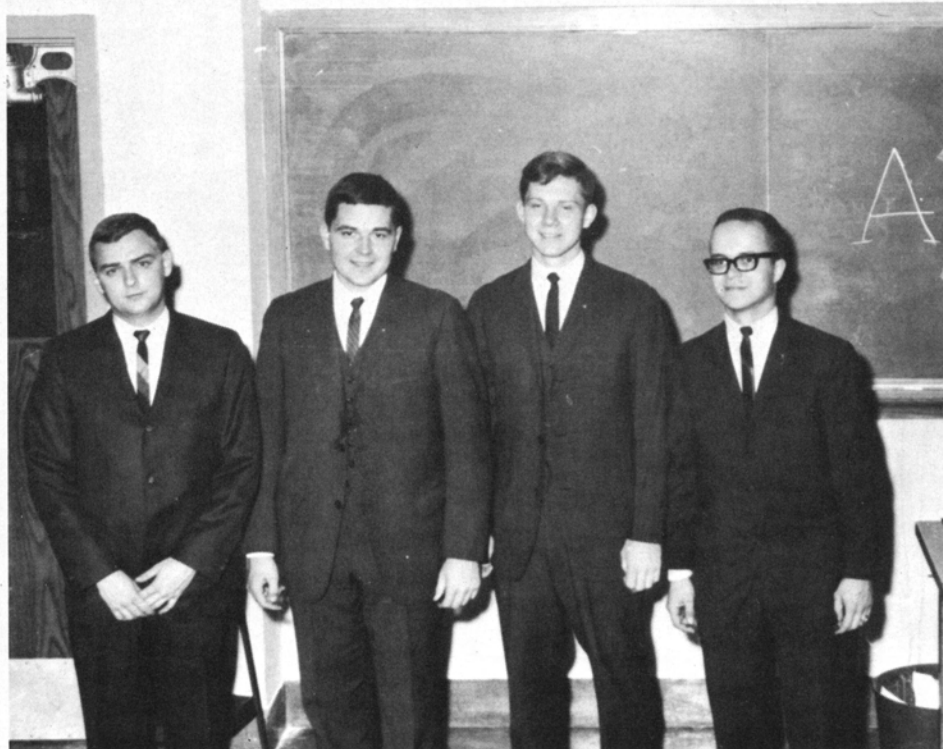
The University of Missouri Student Chapter of the American Institute of Chemical Engineers was chartered in 1923. The chapter now numbers over fifty members and has as its goal to make the chemical engineering student more aware of the position he will fill upon graduation. This is accomplished by inviting professional chemical engineers to address the group and by providing field trips to commercial labs.

AICHE

A meeting in the Chem Engine Building.



A guest speaker addresses the chapter.



The chapter officers.



After a meeting the members question the guest speaker.

ALPHA CHI SIGMA

Alpha Chi Sigma is the national honorary fraternity for chemical engineers. Admission to the society is based primarily on outstanding scholastic achievement. The fraternity strives to advance chemistry as a science and a profession.

FIRST ROW, LEFT TO RIGHT: Breure, Reporter; Dr. Mayhan, Advisor; Bugg, Secretary; Roeseler, Montgomery, Clarida, President; Doll, Vice-President; Hrastich, Hanna, Hodges, McCracken, Sims, Horner, Moore, Hickenbotham, Hardy, Tsimpris, Savage, Sagan,

Allen, Hunter, Kruep, Moran, Graham, Wolfersberger, Michael, Egemen, Dr. Webb, District Counsellor; Acosta, Schilling, John, Rudolph, Dreher, Beeson, Mizer, Porter.

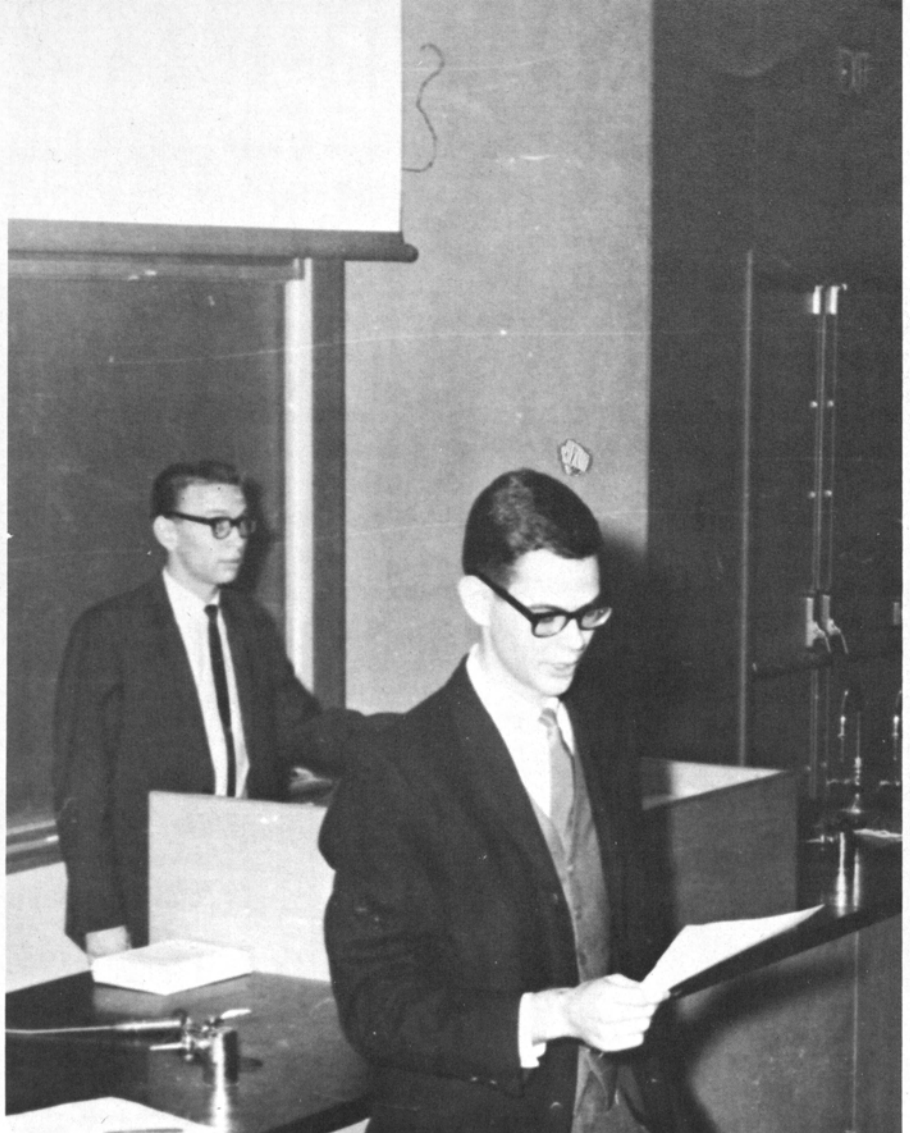


ASCE

The American Society of Civil Engineers endeavors to supplement the classroom education of a civil engineering student by introducing him to the profession through contact with professional engineers and field trips to actual construction sites. The UMR chapter was host this year to the annual Midwest Regional Convention of ASCE student chapters.



A full house attends one of the bi-monthly meetings.



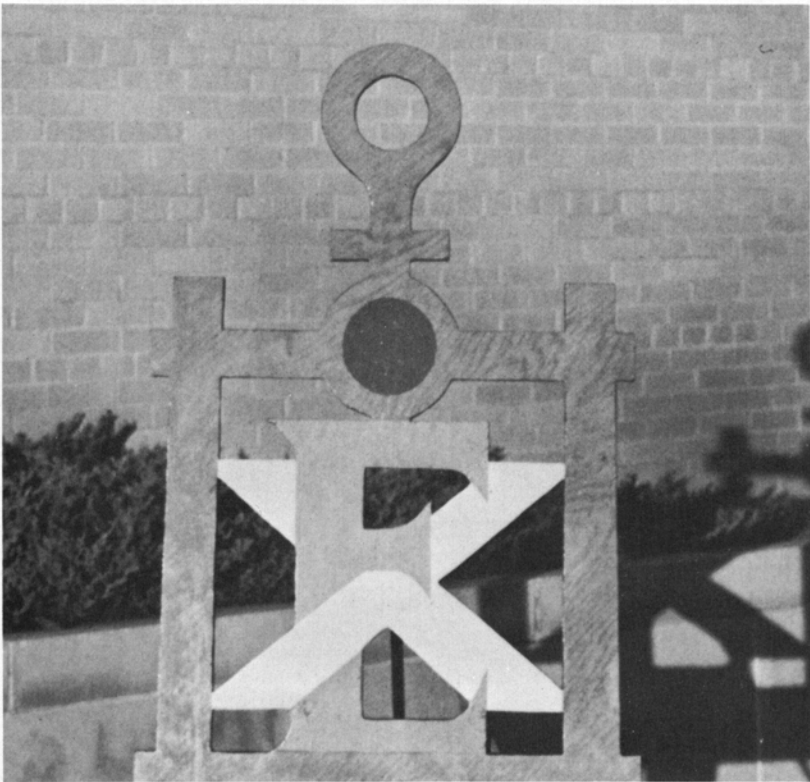
Terry Martin addresses the chapter.

FIRST ROW, LEFT TO RIGHT: Rosenbaum, Wagner, Shah, Edward, Martin, Kent, Advisor; Turner, Vice-President; Riney, President; Myers, Treasurer; David, DeGeare, Secretary; Patel, Moore, Patel, R., Smith, R., Brockhaus, Bruce, Bommarito, Schenk, Riley, Barks, Petry, Winkler, Stuart, Link, Godwin, Ruser, Crane, Kirk, Kinoshita, Patel, Sudduth, Richardson, Mooney, Loethen, Bicknell, Wittenauer, Mabry, Bailey, Godfrey, Bhuta, Yoest, Har-

pole, Thiede, McGinnis, Nickell, McMahan, Hughes, Bennett, Gress, Meisenheimer, Robb, Hustad, Phillips, Shipp, Hamm, Pridgeon, Baldwin, Betz, Lebo, Stover, Gaebel, Richner, Lehmann, Meyer, Miltenberger, Lyons, Carl, Pender, Choate, Roberts, Horton, Redington, Schatz, Lewis, Andesilich, Bader, Bradford, Raby, Keane, Skerik, Manning, Childs, Hansen, Gullie, Chiltin, Anderson, Wells, Shilt.



CHI EPSILON



The emblem of Chi Epsilon.

Chi Epsilon is the national honor fraternity for civil engineers. It was founded in 1922, at the University of Illinois. Chi Epsilon is dedicated to the purpose of maintaining and promoting the status of civil engineering as an ideal profession. It recognizes the basic characteristics of scholarship, character, practicality, and sociability as those common to successful civil engineers.



A guest speaker addresses the chapter.

FIRST ROW, LEFT TO RIGHT: Andesilich, Turner, Robb, Vice-President; Hustad, President; Shilt, Secretary; Degeare, Treasurer; Bradford, Smedley, Bicknell, Wells, Ruser, Hansen, Barks,

Steele, Myers, Littlefield, Richardson, Tharp, Baldwin, Thiede, Gaebel, Martin, Hamm, Brown, Smith.





FIRST ROW, LEFT TO RIGHT: Peer, Neumeyer, Roth, Heisler, Schroeder, Brunner, Secretary; Chenoweth, Counselor; Austin, President; Reuter, Treasurer; Nelson, Ervin, Shireman, Olson, Mueller. SECOND ROW: Bergt, North, LeBlanc, Blumfelder, Kasten, January, Gilbert, Barrow, Caldwell, Keyes, Niehaus, Tyndorf, Hunt, Pendergrass, Merod, Jimenez, Duggins. THIRD ROW: Sears, Henrikson, Perr, Munn, Meinershagen, L., Buchmeier, Helmkamp,

Mitchell, Privett, Wesner, Hunter, Ozment, House, Barr, Patel, Schaeffer, Baird. FOURTH ROW: Altman, Smith, A., Ulrich, Thomure, Kramer, Stanfill, Gaylord, Gardner, Furby, Best, Verhoff, Bennett, Snell, Creech, Taylor, Scott, Newton. FIFTH ROW: Unteraehrer, Spencer, Underwood, Turner, Donaldson, Parks, Dupree, Farney, Bornemann, Grace, Tyra, Hayes, Andrews, Lehman, James, Wade, Cannady, Albrecht.

Field trips are an enjoyable way to see what lies in store after graduation.

IEEE

The Institute of Electrical and Electronic Engineers provides a meeting place where electrical engineers can exchange information and viewpoints. Once a month the chapter presents an outstanding speaker in the field. Through the activities of the chapter the members broaden their knowledge of the numerous specialities available to men in the ever expanding field of electrical engineering. The chapter also sponsors interesting field trips for its members.



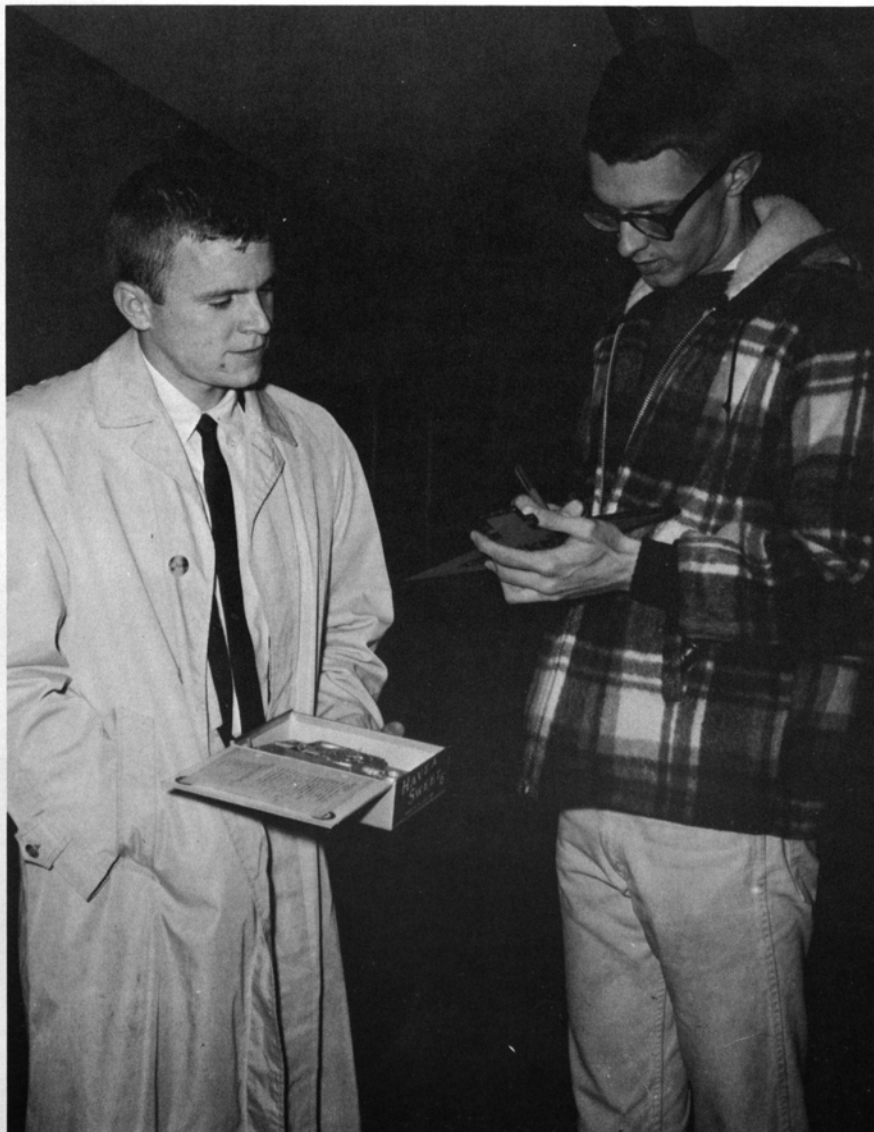
Rally round the flag, men.



FIRST ROW, LEFT TO RIGHT: Vaughn, Best, Nelson, Spencer, President; Watke, Reuter, Secretary; Kramer. SECOND ROW: Roberts, Brunner, Munn, Siever, Buchmeier, Wade, Borgman, Stan-

gel, Lochner, Lytle. THIRD ROW: Bowles, Rude, Austin, Henard, Parks, Andrews, Creech, Snell, Carter.

Clyde Vandivort gets his initiation plaque signed.



ETA KAPPA NU

The Eta Kappa Nu Association was founded in 1904, for students and alumni of electrical engineering who have shown exceptional interest and marked ability in their field. Qualifications for membership are based primarily on scholastic achievement. The Organization aims to assist its members throughout their lives in becoming better citizens and professional men. The association also tries to inspire its members to further their research in the field of electricity.



A business meeting of the chapter.

KAPPA MU EPSILON



FIRST ROW, LEFT TO RIGHT: Goldstein, Spencer, Treasurer; Gaylord, President; Krueger, Vice-President; Willis. SECOND ROW: Saffarrans, Anna, Glenn, Mathews, Boehmer.

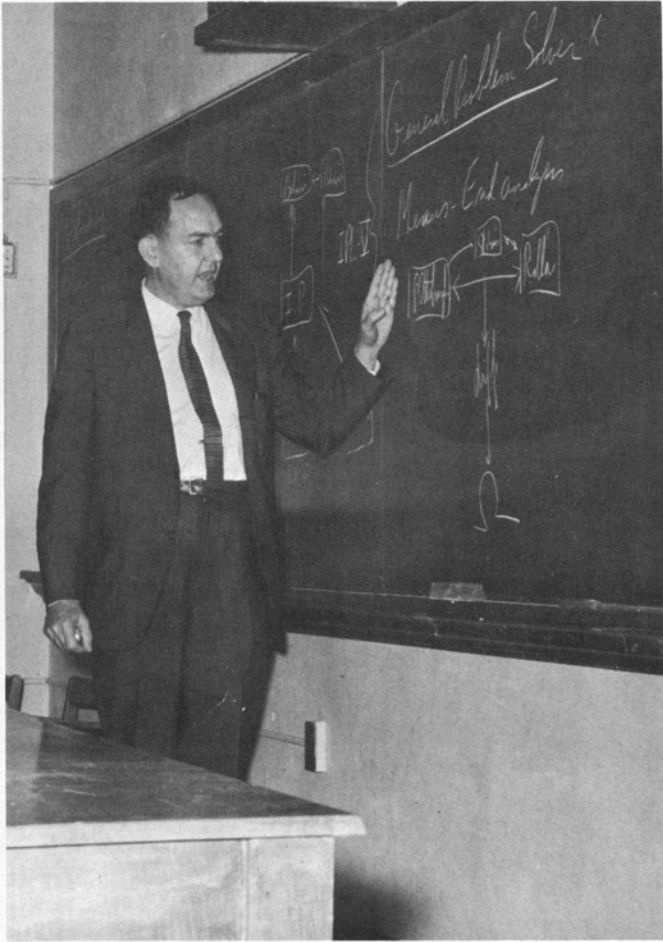
Kappa Mu Epsilon is the honorary fraternity for students majoring in mathematics. The purpose of the fraternity is to promote an interest in furthering the science of mathematics in undergraduate students and to provide recognition for students making outstanding achievements in math.

An informal discussion.

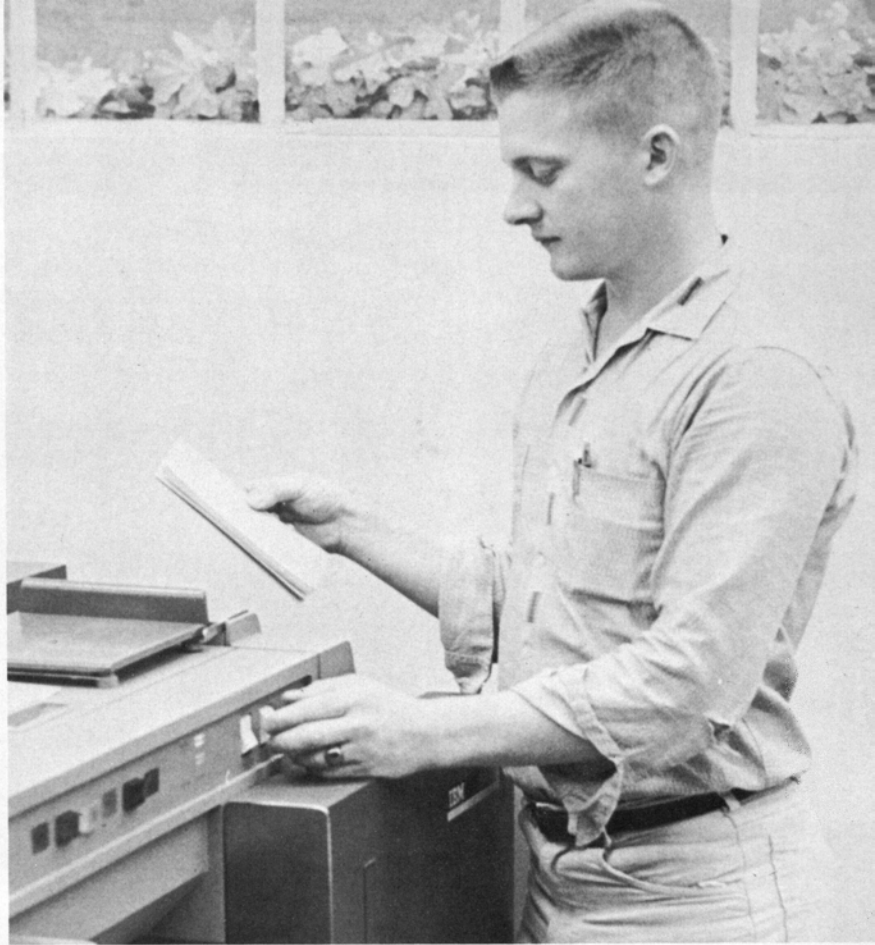


Chapter meeting.

ASSO. FOR COMPUTING MACHINERY



Explaining the theory behind the computer.



Part of an IBM computer.

The student chapter of the Association for Computing Machinery was organized on the University of Missouri at Rolla campus in 1962. The UMR chapter was the second student chapter in the nation. The purpose of ACM is to keep its members abreast with the latest advances in the rapidly growing field of computing machines and computer science. Students are able to do considerable research into the many applications of computers in the school's computer center.

FIRST ROW, LEFT TO RIGHT: Hanson, Secretary; Lee, Advisor; Delozier, Treasurer; Clark, President; Brewer, Hawthorne, Grayson. SECOND ROW: Kunkel, Goldbogen, Marriott, Kehrman,

Carter, Oppliger, Karwoski, Prater. THIRD ROW: Wan, Winters, Villafana, Cook, Harper, Schoeffel, Noble, Nelson, Snuttjer.





An informal gathering of the members.

ASTME

The American Society of Tool Manufacturing Engineers was organized at the University of Missouri at Rolla during the fall semester and was given its official charter at a banquet held on April 22, 1965. The first set of officers include: Jim Newcombe, Chairman; Tom Strickland, First Vice-chairman; Lloyd Ford, Second Vice-chairman; Frank Kelton, Secretary; John Schneider, Treasurer; and Professor L. L. Francis, Faculty Advisor. The society has as its purpose the development of high scholastic achievement.



Members have an opportunity to meet professional men in the field.

FIRST ROW, LEFT TO RIGHT: Diekmann, Kelton, Secretary; Necombe, Strickland, Vice-President; Ford, Krekel, Vance. SEC-

OND ROW: Hathikhanavala, Schnarr, Roberts, Fitzgerald, Poddar, Swartz. THIRD ROW: Kettler, Miller, Woolridge.





FIRST ROW, LEFT TO RIGHT: Parikh, Rohm, Gaul, Sidebottom, Hulett, Behring, Vice-President; Kalhorn, President; Doerr, Secretary; Danhorst, Treasurer; Guelbert, Cooper, Schmidt, Groff. SECOND ROW: Reed, Glass, Monroe, Sisk, Smith, D., Hammen, Collins, Hathikhanavala, West, Wehmeyer, Hastings, Giger, Cobel. THIRD ROW: Parks, Wright, Kettler, Carter, Ziegler, Hackard,

Liescheidt, Ford, Bruenjes, Strickland, Verhoff, Joiner, Mehta. FOURTH ROW: Dudak, Hanneken, Wright, Holman, Berger, Spivy, Bondurant, Saloff, Umphrey, Westenberg, Pepper, Smith. FIFTH ROW: McCoy, Schlueter, Krutsinger, Wooldridge, Williams, Haury, Morgan, Hagen, Phelps.

ASME

Members learn the operations of a large plant.

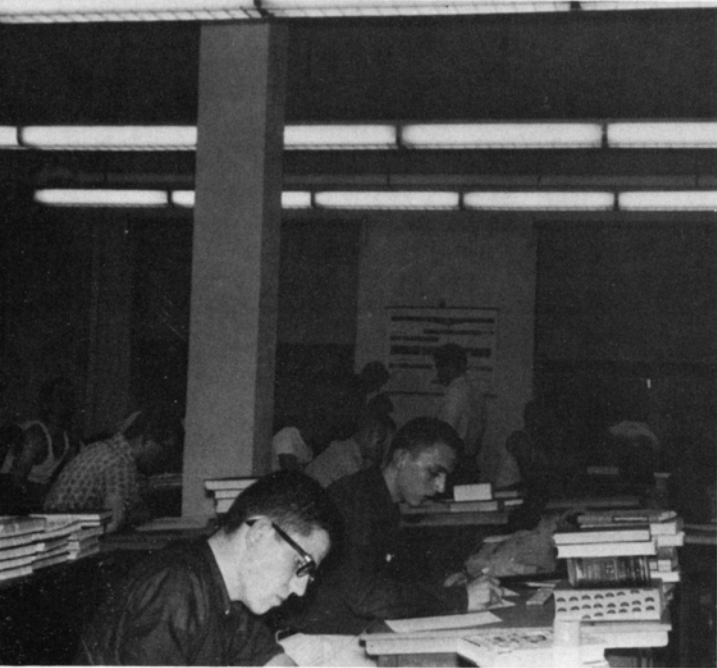
The American Society of Mechanical Engineers is the professional society for undergraduates working for a degree in Mechanical Engineering. The society endeavors to present to its members an introduction to the professional field.

The mechanical engineer works with precision instruments and machinery.

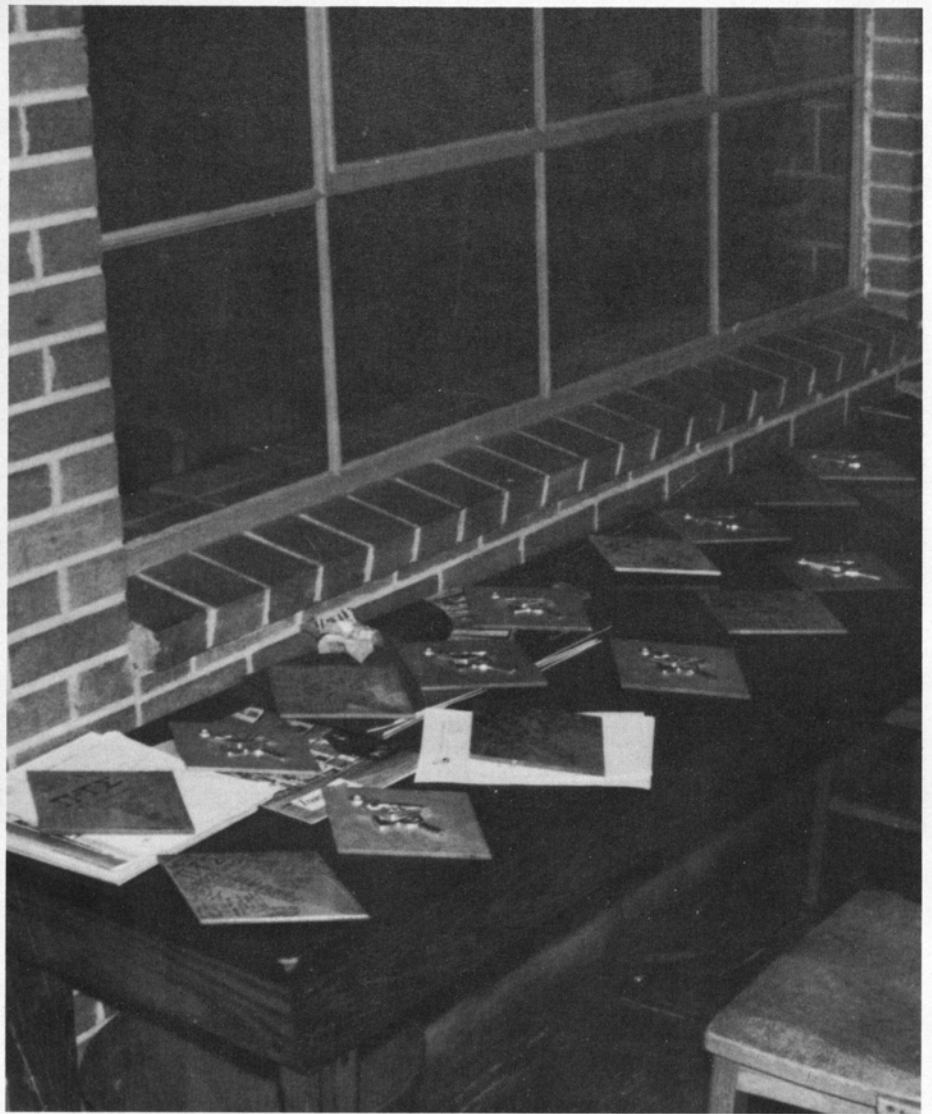


PI TAU SIGMA

The UMR chapter of Pi Tau Sigma, national honorary Mechanical Engineering fraternity, was chartered on April 16, 1955. Members are selected on the basis of engineering ability, scholarship, and personality. The object of the fraternity is to foster the high ideals of the engineering profession and develop its members.



Pledges complete the final examination before initiation.



A good deal of time and effort goes into the making of the initiation plaque.

FIRST ROW, LEFT TO RIGHT: Rhea, Advisor; Reed, Morgan, Secretary; Cooper, President; Bitting, Vice-President; Hammen, Treasurer; Lindenlaub, Carter, Luke. SECOND ROW: Glass, Weng-

ler, Hinz, Rude, Smith, D., Spivy, Wright, Westenberg, Schmidt, Hulett. THIRD ROW: Groff, Hagen, West, Umphrey, Saloff, Perkins, Moser, Meyer, Graham, Price.



AIAA



Meetings are entertaining as well as informative.

The American Institute of Aeronautics and Astronautics evolved from the student chapter of the American Rocket Society. The nationwide organization serves as a link between the engineering student and advances in space technology. Guest speakers are used to bring the inside news of space advancements to the men of the chapter, films show actual experiments, and field trips provide an opportunity to view first hand the work being done in the most advanced laboratories.



The national society publishes a monthly journal of the latest developments in space technology.

FIRST ROW, LEFT TO RIGHT: Vance, Preston, Walters, Treasurer; Myers, President; Filichowski, Vice-President; Stahl, Coble, Zeiler. **SECOND ROW:** Marriott, Schopfer, Joiner, Umphrey,

Wehrsten, Krekel, Rohm, Kornfeld, Cooper. **THIRD ROW:** Schlue-ter, Estill, Skerik, Thomas, Eckler, Stoebr, Alexander, Farrell.





FIRST ROW, LEFT TO RIGHT: Strickland, Rosenberger, Daniel, McCoy, Krutsinger, Wooldridge, Handlan, Secretary; Schnarr, President; Schmidt, Hinz, Vice-President; Powell, Meinershagen, Krekel, Vance, Bitting. SECOND ROW: Wengler, Schmidt, Glass, Dunphy, Falke, Monroe, Cantwell, Smith, D., Spivy, Saloff, Fricke, Stewart, Leimkuehler, Stoenr, Kamman, Moser, Scott, Brune, Giger. THIRD ROW: Kizer, Ozment, Ford, Barhorst, Good, Sisk, Ham-

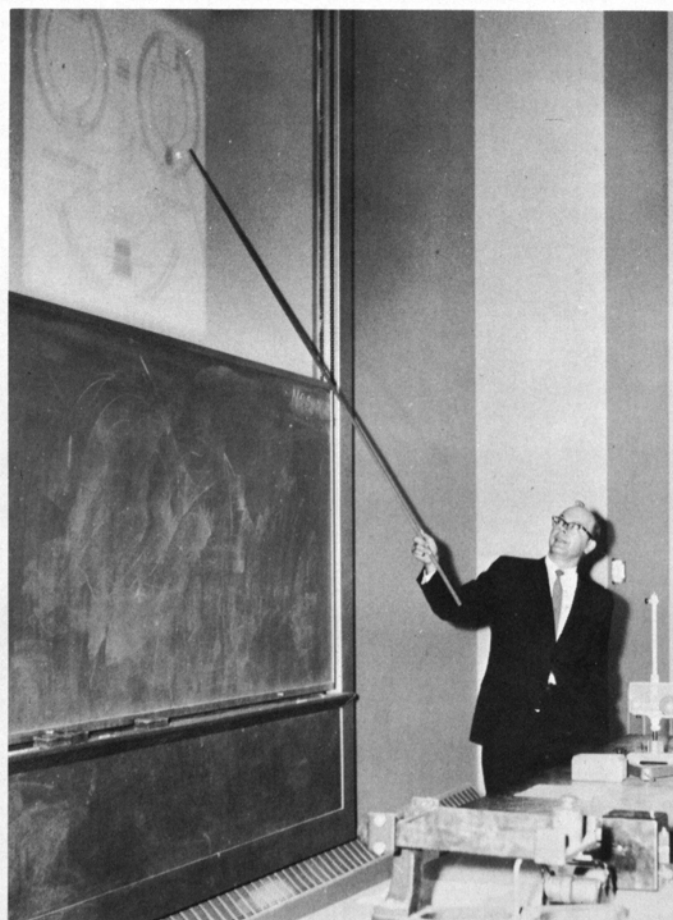
men, Wright, Warren, Farrar, Rohm, Sidebottom, Lawrence, Poddar, Groff, Cooper, Leesemann. FOURTH ROW: Price, Little, Muller, Zauner, Fox, Hickam, West, Roberts, Bondurant, Gaul, Pepper, Haury, Harmon, Gant, Dudak. FIFTH ROW: Hackard, Westenberg, Kettler, Carter, Hagen, Morgan, Cole, Gladden, Miller, Williams, Skerik, McKinnis, Bodell, Filichowski, Berger, Fitzgerald, Walters, Hathikhanavala.

The Society of Automotive Engineers is composed mainly of students in the Mechanical Engineering curriculum. Its purpose is to create an awareness of the advancements being made in the automotive industry and to encourage men to further their study of the field. The UMR chapter is one of the largest in the nation and during the course of the year is privileged to hear many prominent men in the auto industry.

Chapter members watch a movie during one of the meetings.



SAE

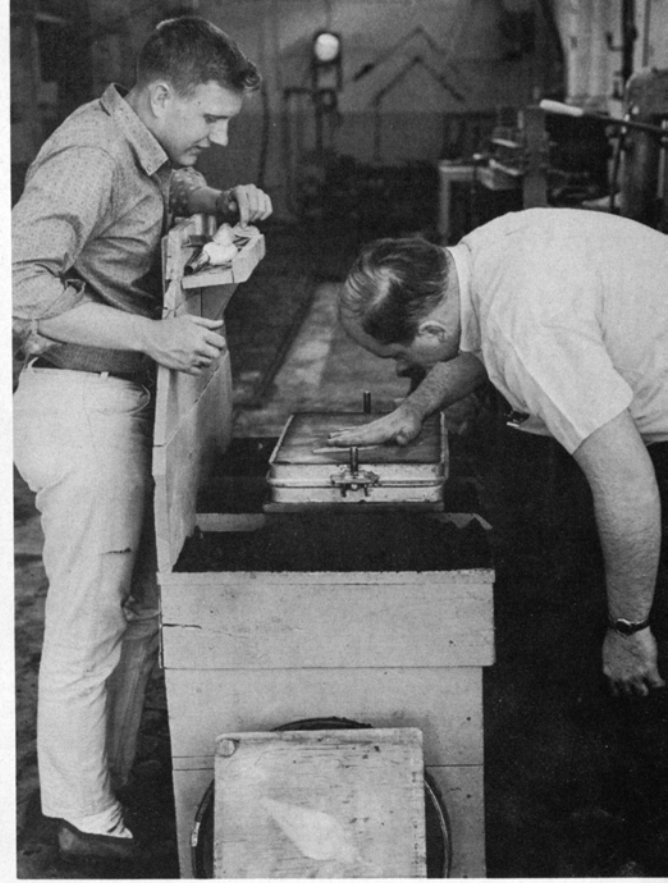


Professional men inform the members of the latest developments in the auto industry.



New Members

FIRST ROW, LEFT TO RIGHT: Munsey, Graham, President; Bardon, Vice-President; Fitzgerald, Secretary-Treasurer; Falke, Smith, P., Hoffman. SECOND ROW: Busch, Howell, Spivy, Rick-



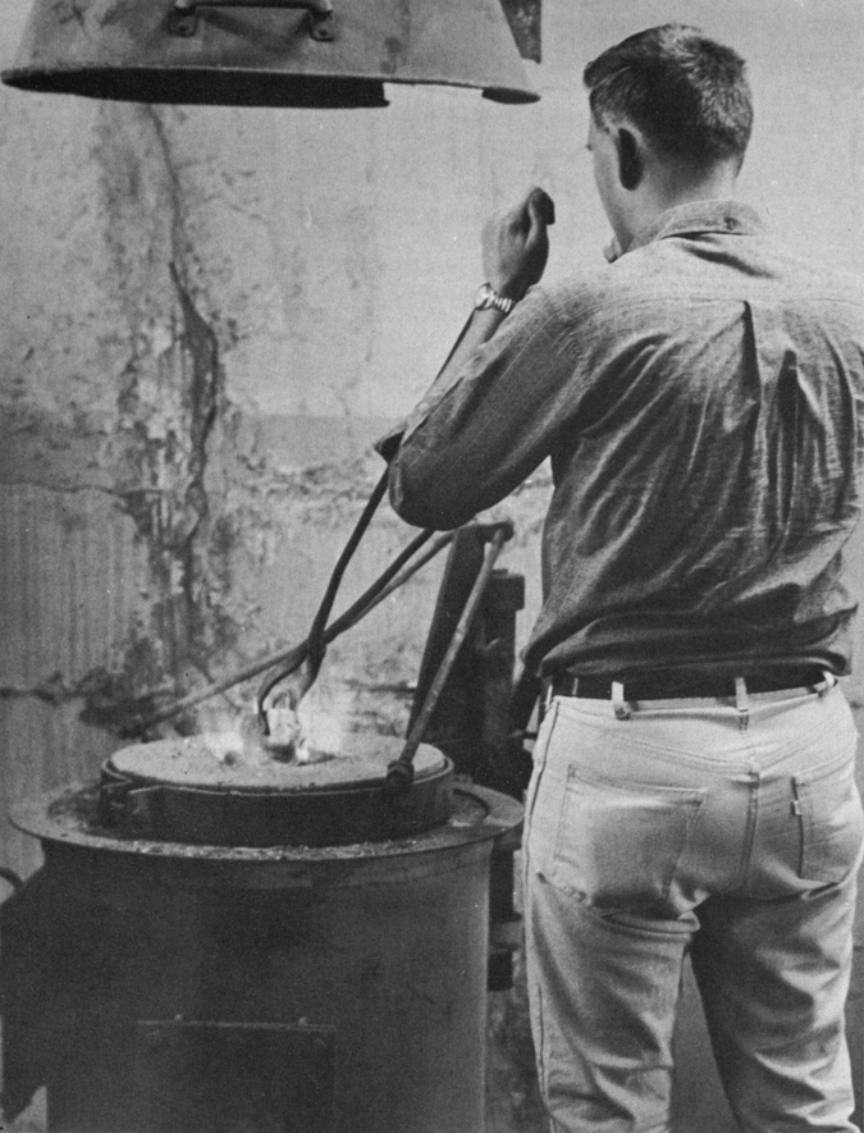
Experimentation with new techniques is conducted in the foundry.

AFS

The student chapter of the American Foundrymen's Society was organized on this campus in 1948. The local chapter is the largest student chapter in the United States. The purpose of the society is to present advancements in the metal casting field to its members.

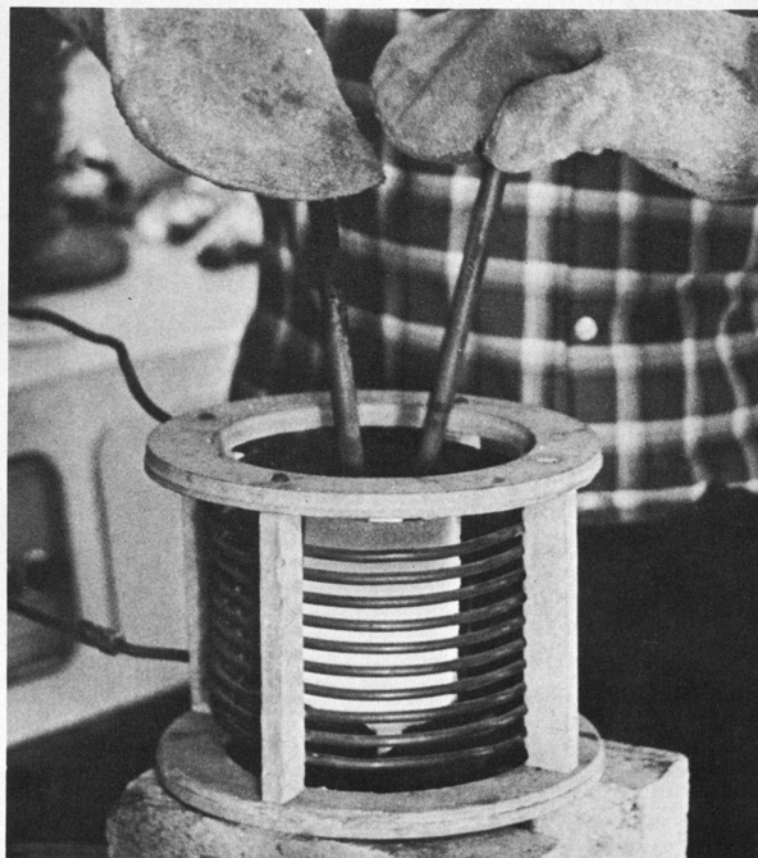
etts, Mitchell, Weyand, Hathikhanavala, Clifton. THIRD ROW: Mulyca, Lambert, Johnson, Woodbury, Halfpap, Stewart, Fricke, Segasture.





A small furnace in one of the labs.

The American Society for Metals is the major professional society for Metallurgical Engineers in the country. Through guest speakers and films the members are informed of advances in the field of metallurgy. The organization also sponsors field trips to several of the foundries in the St. Louis area to see first hand the techniques used in the industry. The organization promotes research into the various metallurgical processes and tries to acquaint the student with the environment of the professional man.



Experimenting with a method of extracting a mineral from an ore.

AMER. SOC. FOR METALS

FIRST ROW, LEFT TO RIGHT: Busch, Clifton, Barbdon, Vice-President; Schaeffer, Recording Secretary; Graham, Treasurer; Farrell, President; Hoffman, Fukabayashi. SECOND ROW: Mueller, Bosch, Mulyca, Shodhan, Stewart, Merritt, Thomas, Hurley, Smith,

P., Mehta. THIRD ROW: McClincy, Howell, Kassing, Kibbey, Fricke, Brown, Latimer, Koebbe, Welsh. FOURTH ROW: Fingado, Munsey, Adams, Fox, Mitchell, Halfpap, Kasten, Johnson, Ricketts, Basden.





FIRST ROW, LEFT TO RIGHT: Farrell, Clifton, Woodbury, Treasurer; Ricketts, President; McClincy, Vice-President; Fukuba-

yashi, Hoffman, Secretary. SECOND ROW: Schaeffer, Kibbey, Halfpap, Kasten, Weyand, Basden.

A guest speaker.



ALPHA SIGMA MU

Alpha Sigma Mu is the honor fraternity for students in the Metallurgical Engineering curriculum. The fraternity was founded at the Michigan College of Mining and Technology. The prime objective of the fraternity is to promote high scholarship and professional achievement in metallurgy.

A meeting of the chapter.



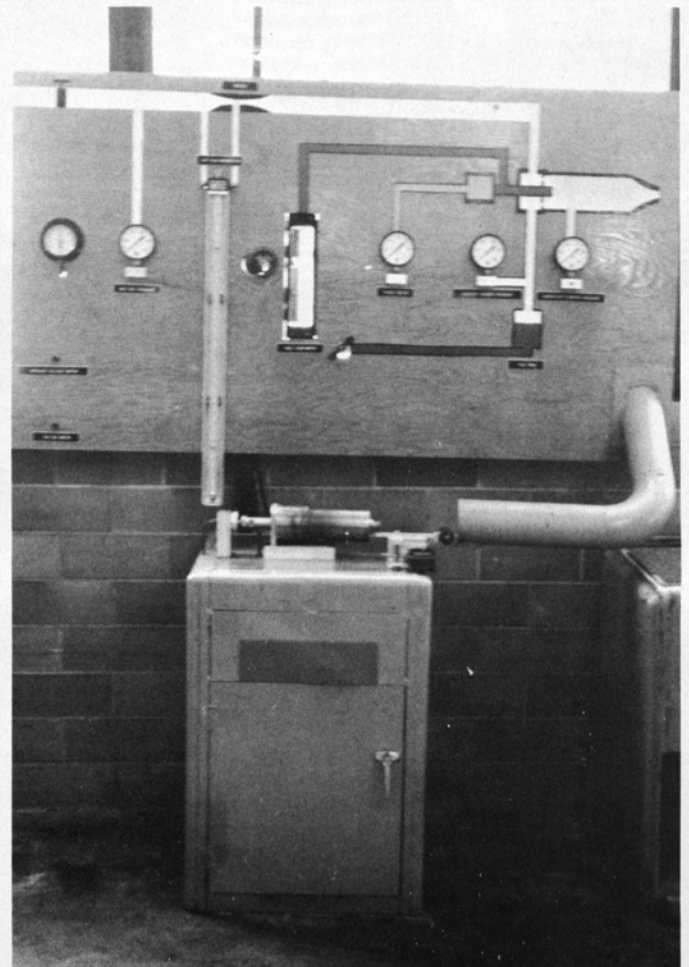


FIRST ROW, LEFT TO RIGHT: Kehrman, Foss, Porter, President; Thompson, Secretary; Prater. SECOND ROW: Jagannath, Whites, Medlin, Cantwell, Sober.

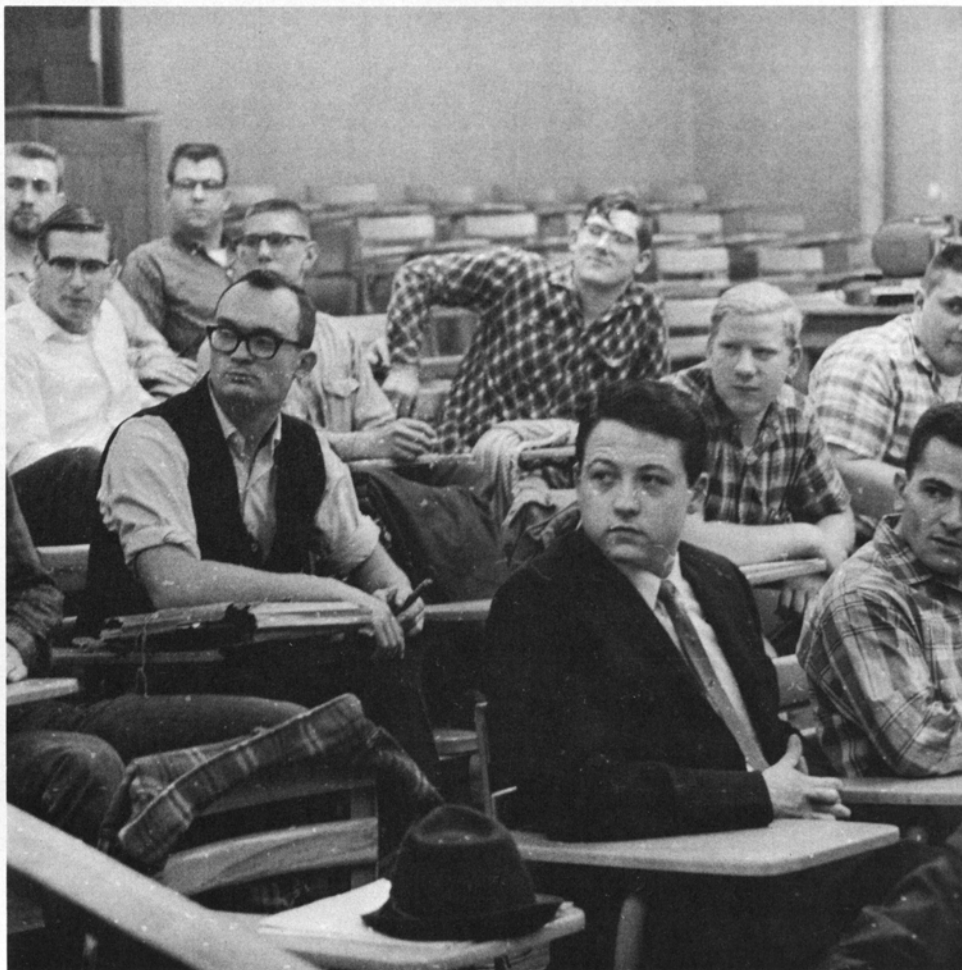
The Student Society of Exploration Geophysics was organized on this campus in the fall of 1960, for the purpose of stimulating and encouraging student interest in the science of geophysics and related fields. Highlights of the year include meetings with other earth science organizations, an Engineers Day exhibit, and an outing.

SOC. EXPLOR. GEOPHY.

Water from a faucet without a pipe.



A laboratory setup.



Who said that!



Guest speakers present interesting and informative lectures to the group.

C. L. DAKE SOC.

The C. L. Dake Geological Society was organized in 1950 in Memory of Dr. Charles L. Dake, late professor and chairman of the Geology Department. The goal of the Society is to advance the knowledge of the earth sciences and geophysics.

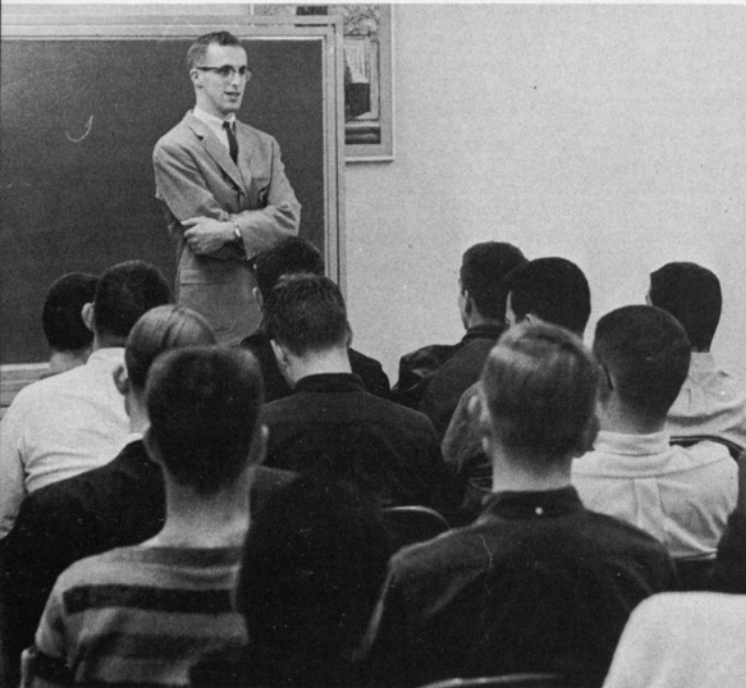
FIRST ROW, LEFT TO RIGHT: Baumann, Kieffer, Bradley, Hebrank, President; Foss, Secretary-Treasurer; Smith, F., Helden. SEC-

OND ROW: Erdmann, Komisarek, Irwin, Prater, Tibbs, Young. THIRD ROW: Dinkel, Lyons, Hallock.

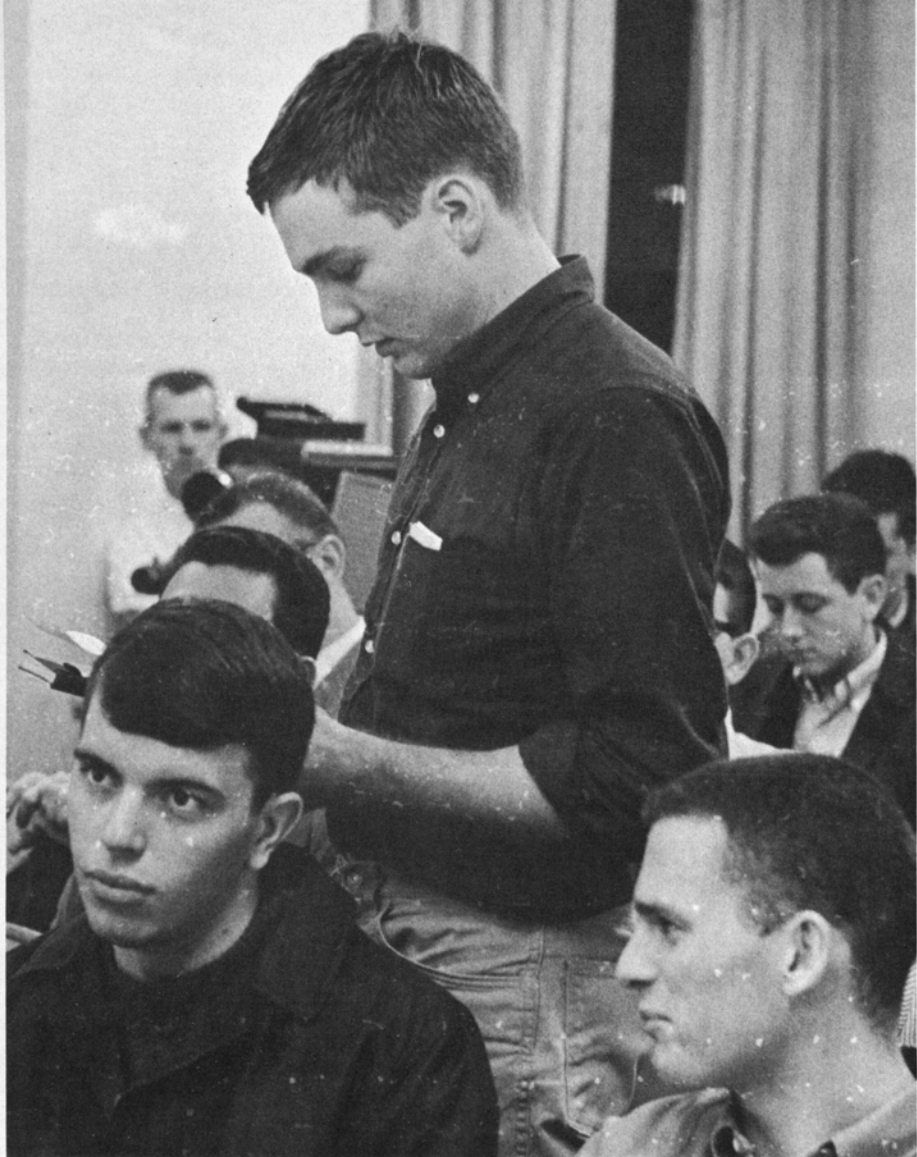


AIME

The American Institute of Mining Engineers consists of a joint chapter here at UMR. The joint chapter consists of the Mining section and the Petroleum section. Both groups endeavor to stimulate interest in their fields.



An informative talk is presented by a guest speaker.



Members voice their own opinions on business taken up at the meetings.

FIRST ROW, LEFT TO RIGHT: Fukubayashi, Bosch, Howell, Foss, Ricketts, President-Met.; Plumlee, Fuller, President-Minn.; Crafton, President-SPE; Ellison, Hoffman, Clifton. **SECOND ROW:** Mulyea, Shodhan, Komisarek, Hebrank, Johnson, Weyand, Young, Smith, P., Welsh, Busch, Mehta. **THIRD ROW:** Kieffer, Mueller,

Munsey, Schaeffer, McClincy, Stewart, Phelps, Fricke, Merritt, Kassing, Basden, Farrell. **FOURTH ROW:** Hurley, Smith, F., Hallock, Kasten, Bradley, Adams, Woodbury, Mitchell, Halfpap, Fox, Nute, Carlin.

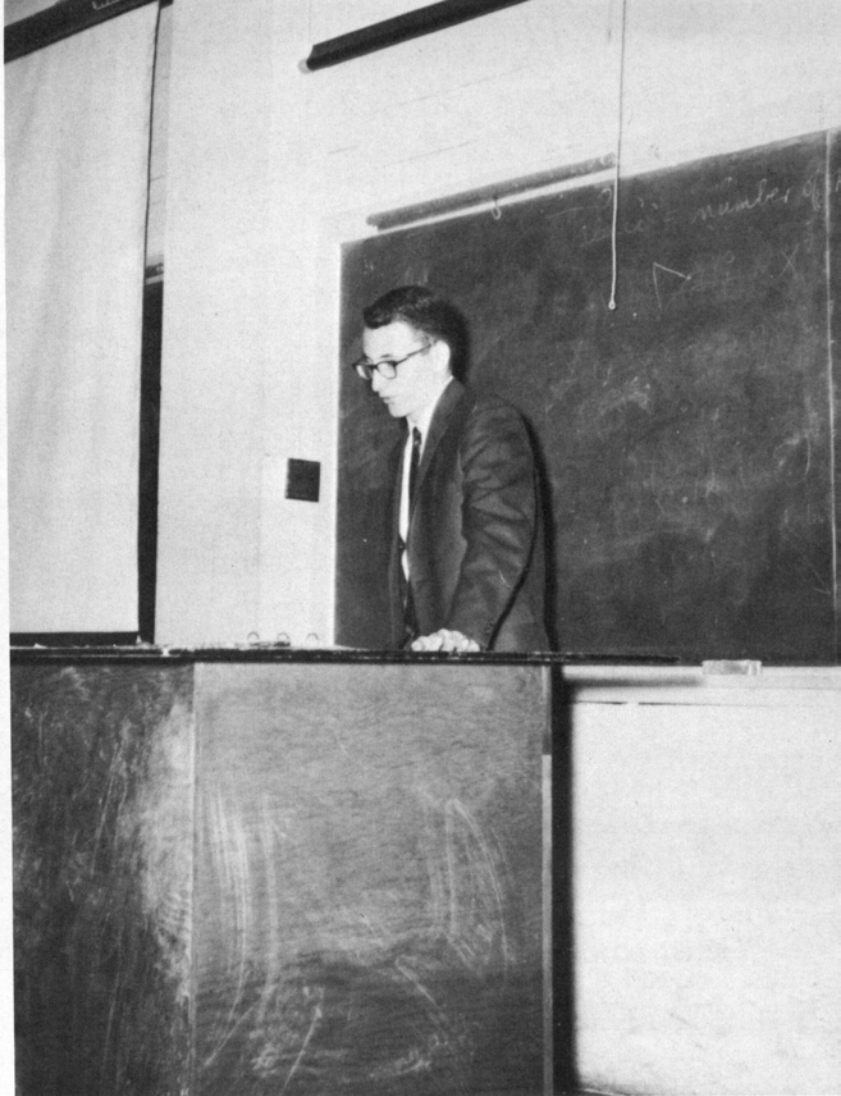


SIGMA GAMMA EPSILON



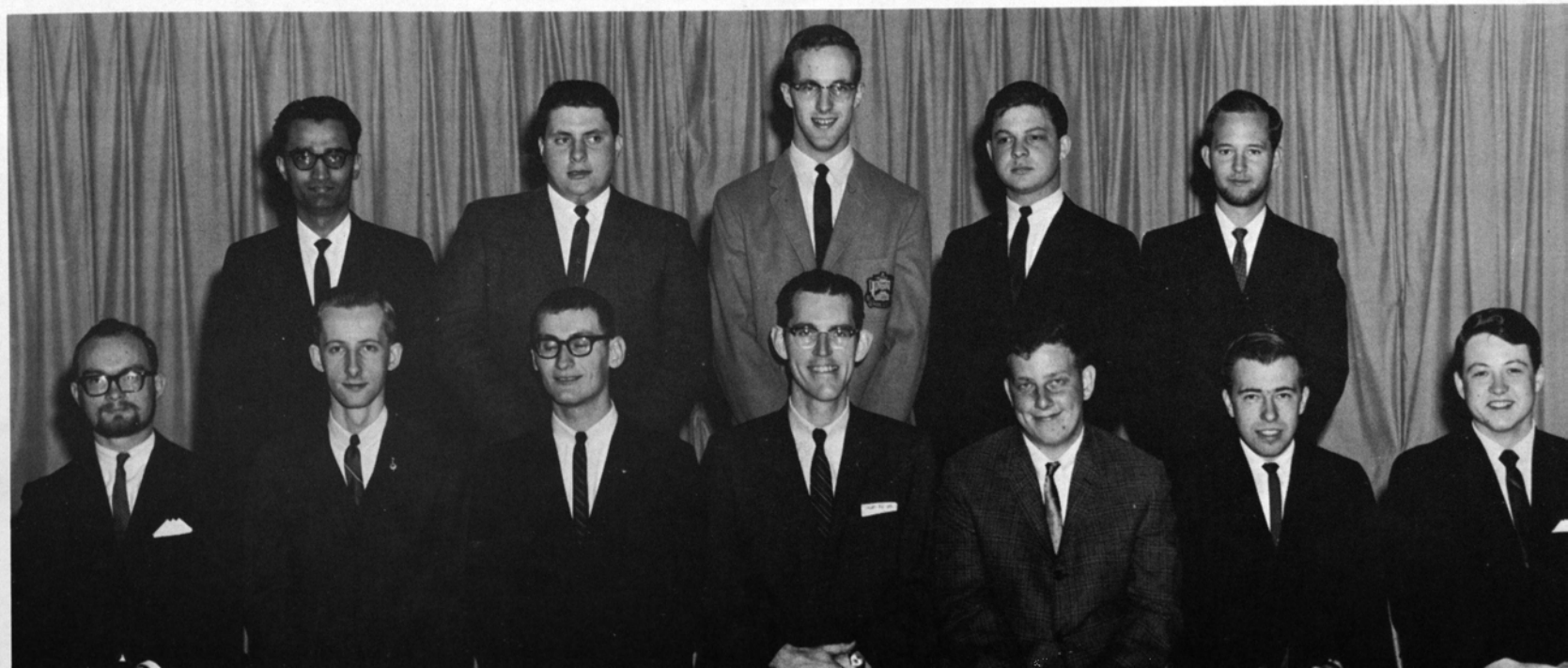
One of the objectives of the fraternity is the social advancement of its members.

Sigma Gamma Epsilon is a national honorary fraternity that unites students of the earth sciences; geology, mining, metallurgy, ceramics, and petroleum engineering. The Fraternity's objectives are equally as encompassing as its membership: scholarship, scientific and social advancement of its members, the extension of friendship and assistance among universities and scientific schools, and the encouragement of cordial relations between students and faculty.



Meetings keep the chapter informed of progress in the field of the earth sciences.

FIRST ROW, LEFT TO RIGHT: Foss, McClincy, Halfpap, Nichols, Smith, F., Vice-President; Adams, R., Secretary; Kieffer. SECOND ROW: Shodhan, Hebrank, Crafton, Marks, Hedden.





FIRST ROW, LEFT TO RIGHT: Clark, Goldstein, Simon, Treasurer; Nichols, President; Hunt, Vice-President; Hansen, Secretary; Cantwell, Stahl, Kuntz. SECOND ROW: Koehler, Boehmer, Vardi-

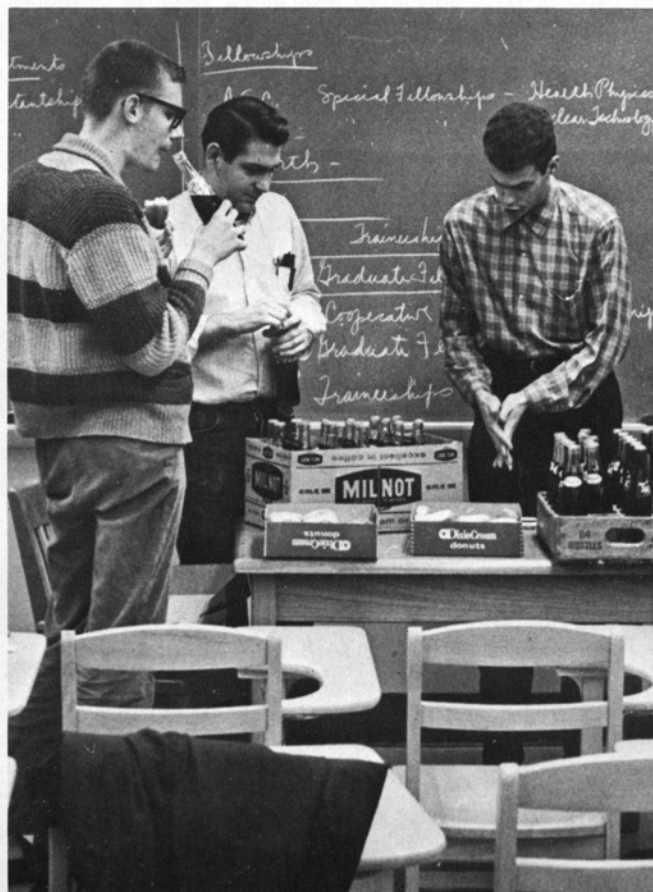
man, Zaun, Rathbun, Lund, Biermann, Baumann, Kluba, Tulloch, Washburn. THIRD ROW: Graham, Bousman, Reichert, Aubrecht, Harper, Glenn, Anderson, Schmidt, Mezines.

The American Institute of Physics is the professional society for students majoring in physics. The prime purpose of the society is to acquaint the student with the various fields of physics and promote an interest in further study and research. Films and guest speakers are presented at monthly meetings which provide information that is not available in the regular classroom lectures.

An informal discussion.



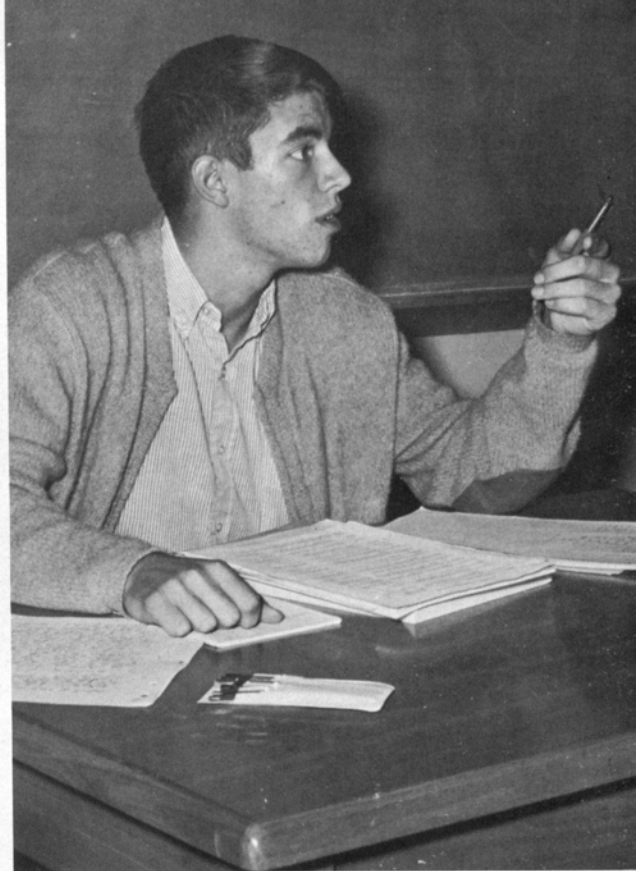
AIP



Members relax after a meeting with refreshments.



Meetings provide a chance to discuss and air questions.



Madding directs a meeting.

SIGMA PI SIGMA

Sigma Pi Sigma is the national honorary physics fraternity. The purpose of the fraternity is to promote and recognize outstanding scholastic achievement in the field of physics and to supplement the education offered in the classroom.

FIRST ROW, LEFT TO RIGHT: Koehler, Hunt, Nichols, Treasurer; Goldstein, Vice-President; Lund, President; Willis, Secretary; Krieger, Madding, Goodman. SECOND ROW: Marriott, Vardiman,

Seitz, Gaylord, Anna, Ricketts, Graham, Hansen, Goldbogen. THIRD ROW: Mathews, Saffarrans, Reichert, Laffoon, Glenn.

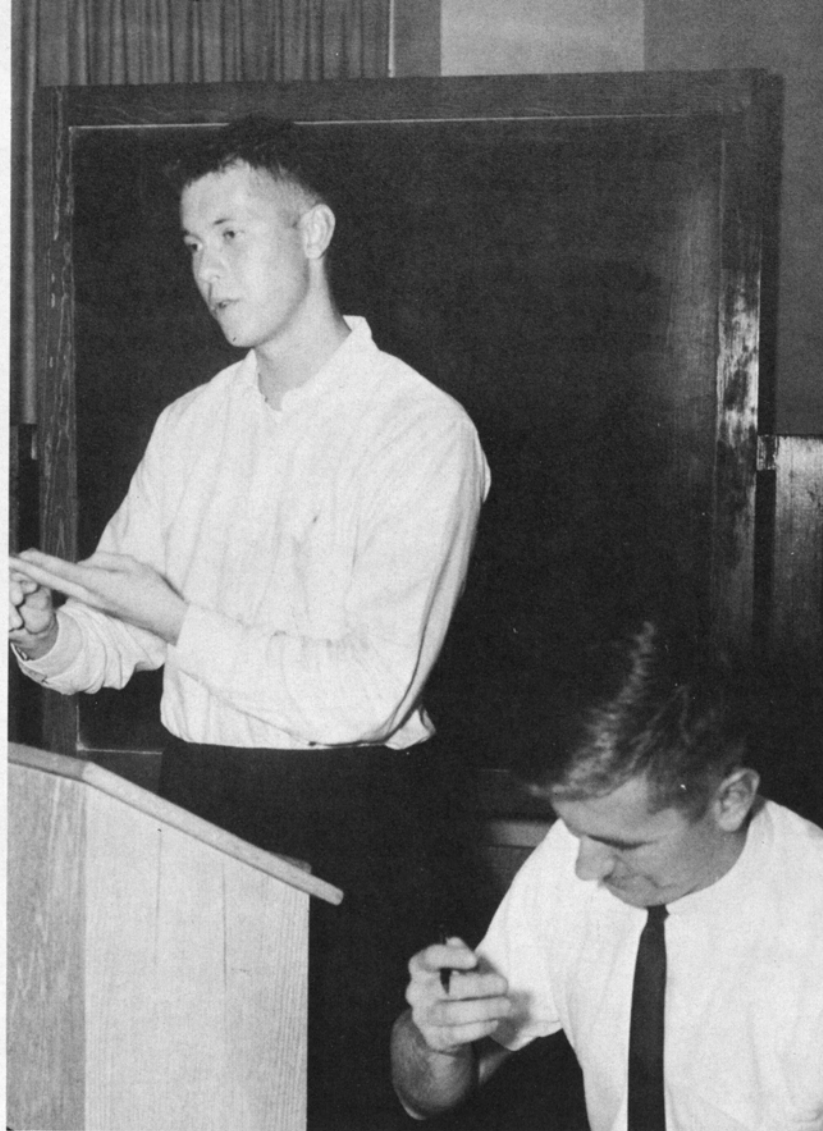




Members learn the skills of public speaking.

FORENSIC SOCIETY

The Forensic Society is composed of men interested in the art of public speaking and debating. The purpose of the society is to stimulate an interest in public speaking and to make the men in the group more proficient at it.



Debating is an art.

FIRST ROW, LEFT TO RIGHT: Brubaker, Treasurer; Cantwell, President; Roysden, Vice-President. SECOND ROW: Geurin, Sober, Jagannath.





FIRST ROW, LEFT TO RIGHT: Villafana, Rathbun, Burns, Secretary-Treasurer; Olney, President; Roberts, Vice-President; Bryant,

Prater. SECOND ROW: Slocum, Ruhl, Jarrett, Myers, Schowengardt, Spiegel, Wilcox.

The UMR Photo Club was established on this campus with the purpose of furthering an interest in amateur photography. The Club endeavors to provide for its members helpful information on the various aspects of photography and new ideas as they become available. The Club obtains an excellent selection of films from the top producers of photographic equipment in the country. The Photo Club maintains a darkroom which is available to all of the members.

PHOTO CLUB

Films describe new techniques and ideas.



Each year the club sponsors a photo contest.



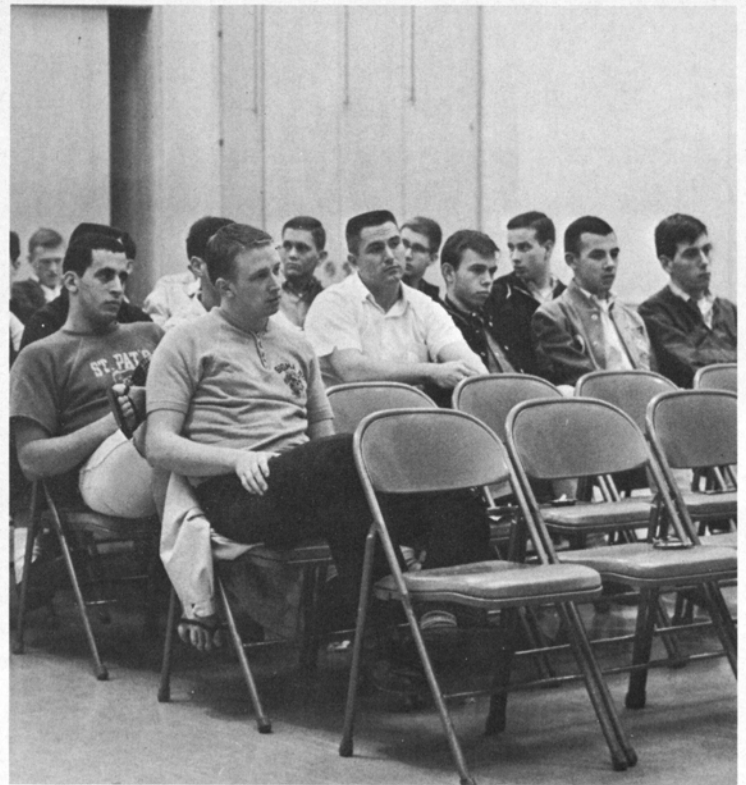


The APO Book Sale.

ALPHA PHI OMEGA

FIRST ROW, LEFT TO RIGHT: Graham, Koch, McCoy, Seger, Treasurer; Feuchter, Vice-President; Worley, President; Brunner, Pfeuffer, Secretary; Carr, Littlefield, Norfleet. SECOND ROW: Hansen, Rohm, Perkins, Hennenhoefler, Winkler, Engel, Braden, Pepper, Trejbal, Hansen, Robertson, Brockhaus, Wohlberg, Flanagan. THIRD ROW: O'Neill, Knepler, Blazek, Cantwell, Kuebler,

Alpha Phi Omega is a national service fraternity open to all men who have been a part of the Boy Scouts. The fraternity's purpose is to assemble former Scouts under the Scout Oath and Law and to promote service and good will to the campus, to the community, and to the nation through various service projects. One of the projects that Alpha Phi Omega sponsors annually is the Red Cross Blood Drive in which the Miners take a very active part. APO also sponsors a book trade and sale at the beginning of each semester where students can buy needed books at reduced prices.



APO is open to all Scouts.

Faintich, Helmkamp, Farrar, Bartolo, Sternberg, Harmon, Lazarus, Albrecht. FOURTH ROW: Kincaid, Barr, Munn, Munsey, Gaylord, Kastel, Neusel, Howell, Weinrk, Filichowski, Walters, Roth. FIFTH ROW: Andesilich, Howka, Peavler, Lambert, Buchmeier, Meiner-shagen, Evans, Cole, Caruthers, Pahl, Warren, Powell, Rosenkoetter, Rowold.



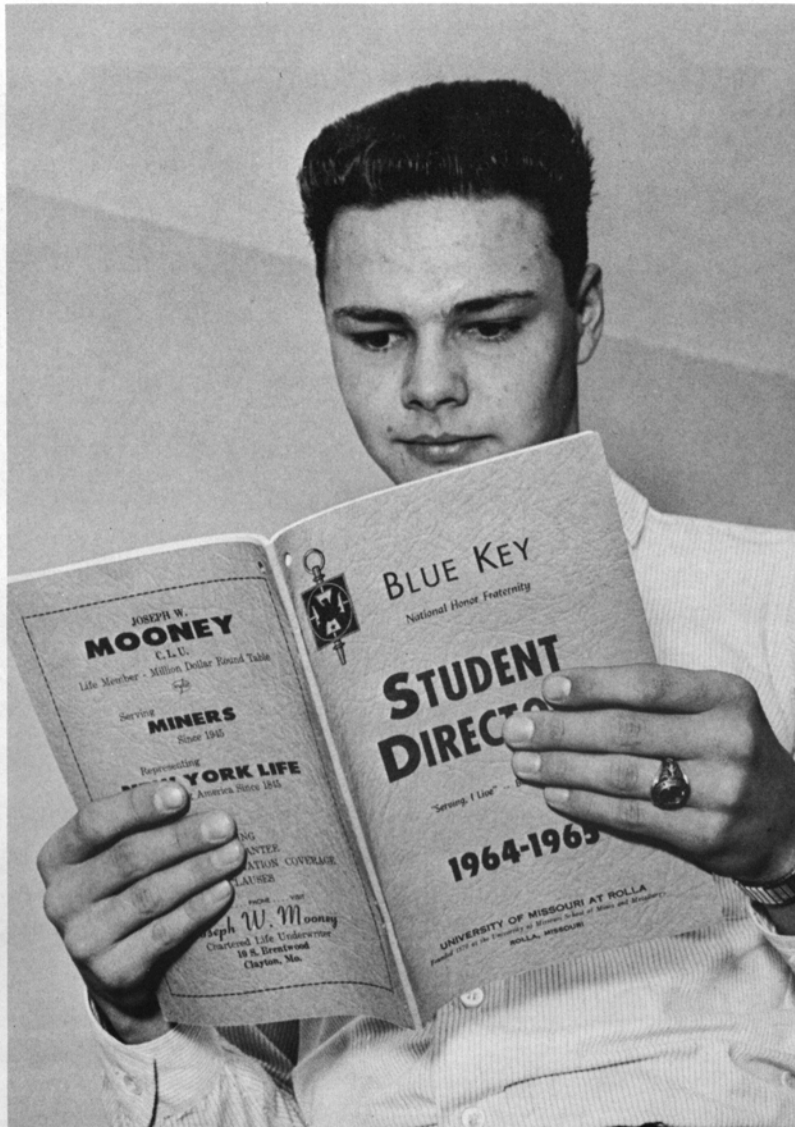


FIRST ROW, LEFT TO RIGHT: Norfleet, Cooper, Littlefield, Treasurer; Farrell, President; Brunner, Vice-President; Bertelsmeyer, Secretary; Gaylord, Neuman. SECOND ROW: Strickler, Schmidt,

Kotys, Tharp, Graham, Gasparovic, Bradford, Myers, Kincaid. THIRD ROW: Hunter, Martin, Goodman, Ricketts, Cleve, Hagen, Welsh, Farber, Paul. FOURTH ROW: Rueter, Behring.

BLUE KEY

The student directory comes in handy many times during the year.



Blue Key is a national honor fraternity with a service motto, "Serving I Live." Its objectives are to strive to further the best interests of the University of Missouri at Rolla and promote fraternalism among the students. Blue Key publishes a student directory at the beginning of each year and is active in other service projects on campus.

A meeting in session.



CIRCLE K

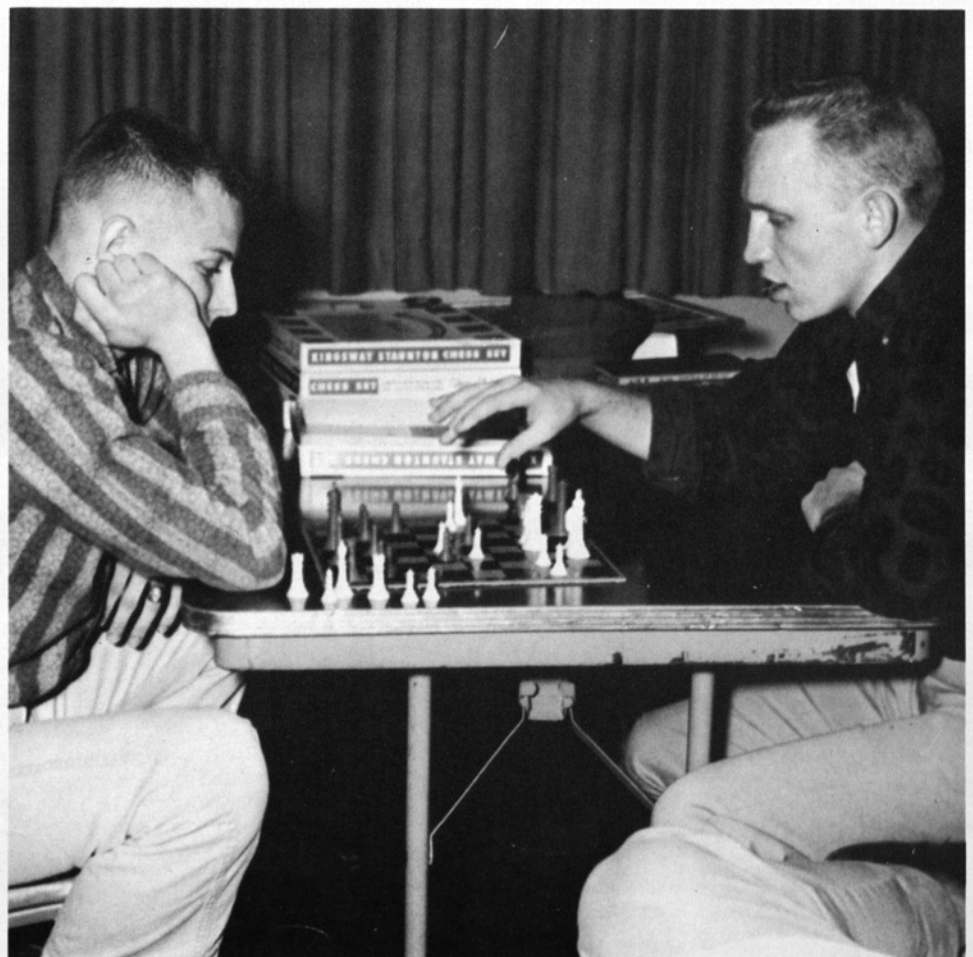


FIRST ROW, LEFT TO RIGHT: Voght, Hefferly, Skitek, Vice-President; Kotys, President; Donaldson, Treasurer; Beeson, Bennett. SECOND ROW: Newton, Langford, Lane, Sowers, Overstreet,

Helmkamp, Schenk, Storrs. THIRD ROW: Maune, Klotz, Goodman, Simpson, Schnarr, Stoltz, January.

Circle K is a national service organization affiliated with Kiwanis. UMR's chapter was organized in the spring of '64. Since that time it has grown rapidly in both membership and service activities. Circle K broadens the opportunities open to students through personal contacts with business and professional leaders.

Circle K enables its members to meet the leaders in business and industry.



The association stimulates fellowship.

INTERCOLLEGIATE KNIGHTS



Intercollegiate Knights promotes fellowship.



IK furnishes campus guides for special occasions.

Intercollegiate Knights is an honorary service fraternity for freshmen and sophomores who maintain a 3.0 grade point average. The organization strives to promote fellowship through service to the community and the school. IK sponsors several projects each year.

FIRST ROW, LEFT TO RIGHT: Youngman, Wolz, Bodell, Kunkel, Vice-President; House, President; Donaldson, Secretary; Beeson, Wolfersberger, Treasurer; Brewer. SECOND ROW: Flugrad, Hen-

nenhoefer, Byrne, Hansen, Biermann, Perkins, Fluchel, Miller, Guelbert, Wohlberg. THIRD ROW: Langford, Fritschel, Ziegler, Wagner, Evans, Kiso, Geske, Miller, N., Stolte.





FIRST ROW, LEFT TO RIGHT: Tharp, Rude, Saloff, Cooper, Morgan, Goldstein, Hoffman. SECOND ROW: Best, Goodman,

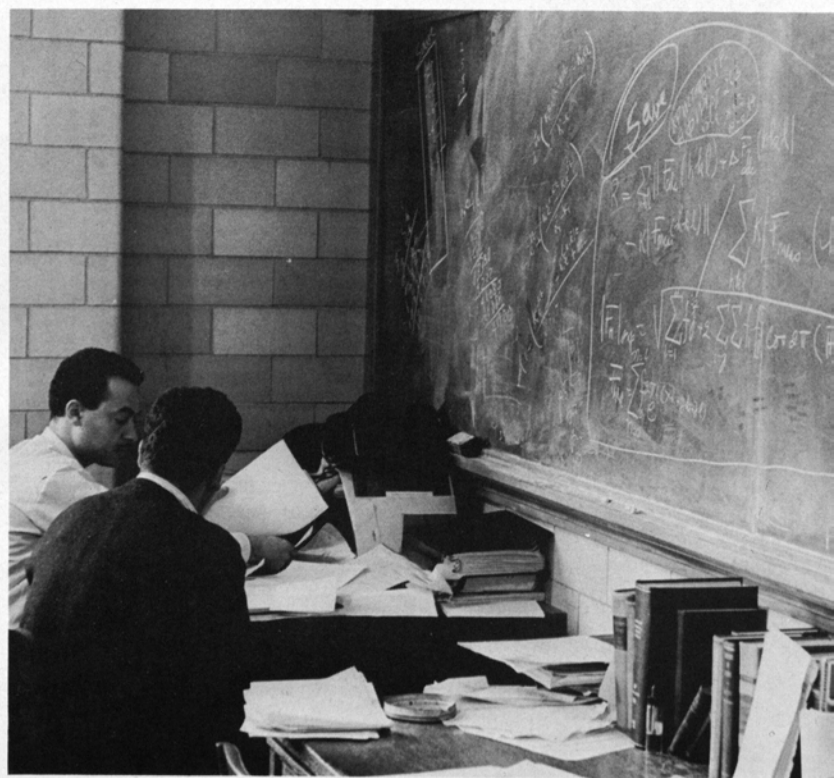
Wade, Andrews, Umphrey, McClincy, Creech. THIRD ROW: Vaughn, Bugg, Austin, Ricketts, Gaylord, Brunner.

The Society recognizes scholastic achievement.



PHI KAPPA PHI

Phi Kappa Phi is a national honor society composed of graduate and undergraduate men from all the departments who have excelled in their scholastic work. The motto of Phi Kappa Phi is "Love of Learning" and inspires its members to always seek new horizons as goals.



Members are encouraged to strive for knowledge.



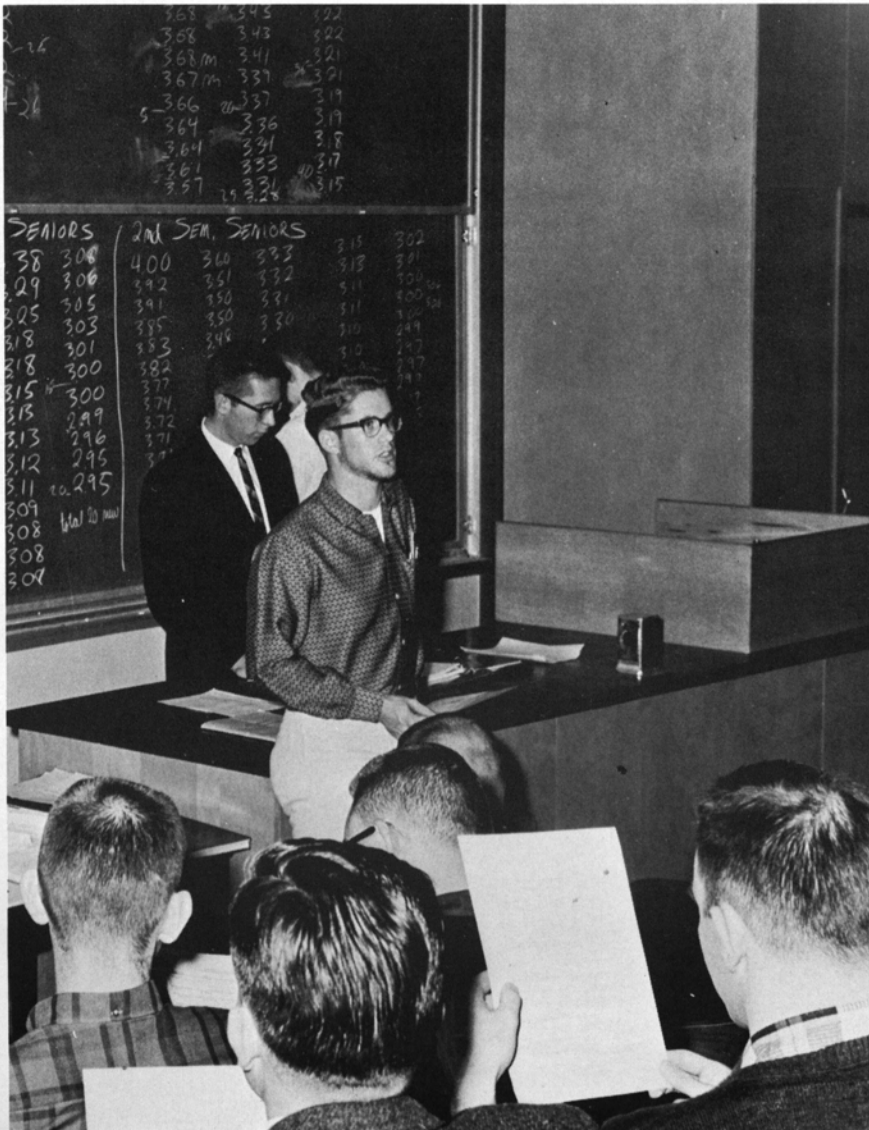
FIRST ROW, LEFT TO RIGHT: Brunner, Glass, Nickless, Nortrup, Secretary; Bugg, Treasurer; Umphrey, President; Morgan, Vice-President; Thiede, Recording Secretary; Westenberg, Trippel, Meliense, Patel. SECOND ROW: Tharp, Brown, Steele, Best, Smith, D., Saloff, Spivy, Borgman, McClincy, Doll, Bicknell, Cooper. THIRD

ROW: Hustad, Wade, Austin, Goodman, Buchmeier, Ricketts, Gaylord, Rude, Meyer, Weyand, Creech, Paul. FOURTH ROW: Smith, R., Munn, Henard, Bergt, Breuer, Woodbury, Willis, Andrews, Siever, Carter, Wells, Vardiman.

Members rank in the top of their respective classes.

TAU BETA PI

The Tau Beta Pi Association was founded at Lehigh University in 1885, with the specific purpose of recognizing those of distinguished scholarship and exemplary character in the field of engineering. The Local chapter, Missouri Beta, was organized in 1906, and since its beginning has been the goal of most conscientious engineering students. Members are chosen from the upper one-fifth of the senior class and the upper one-eighth of the junior class.



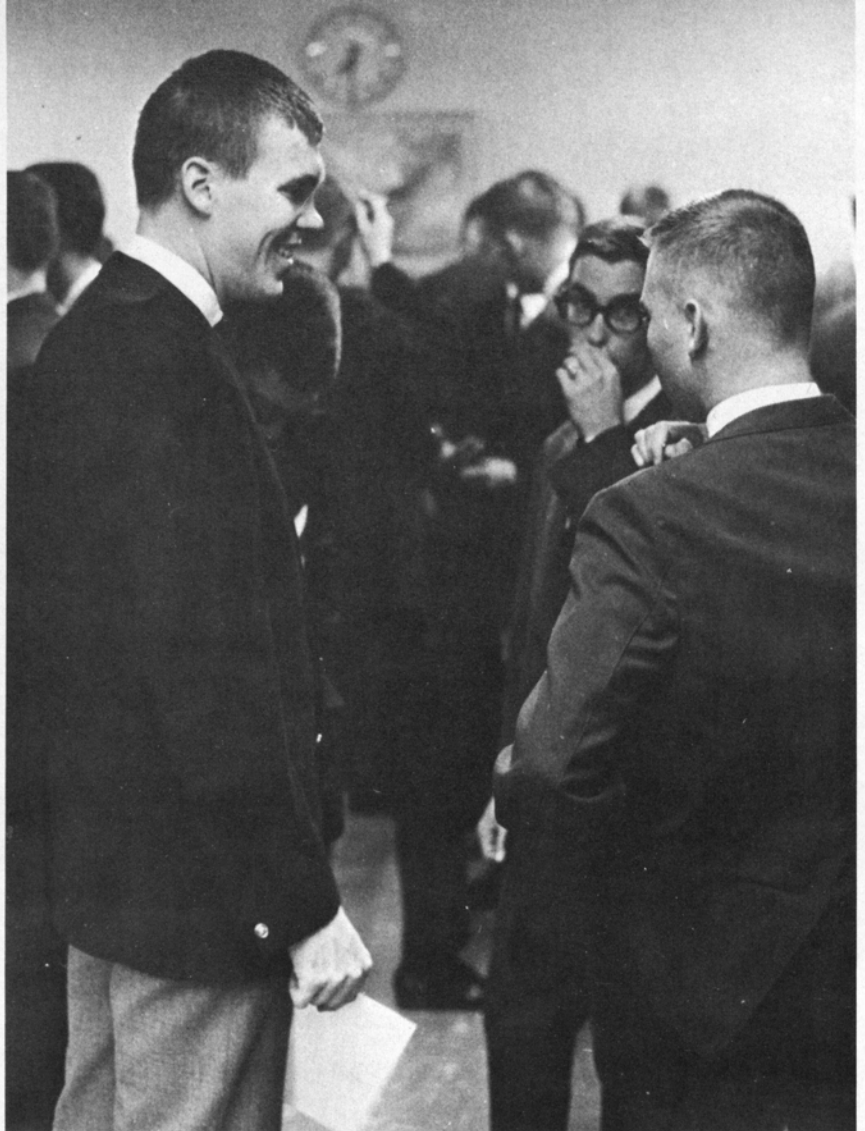
Pledges are given the initiation requirements.

THETA TAU

Theta Tau is a national professional engineering fraternity with its main purpose being to develop and maintain a high standard of professional interest among its members and to unite them in a strong bond of fellowship. Theta Tau distributes a desk calendar at the beginning of each year and sponsors the March of Dimes drive through its "Ugly Man" contest in the spring.



John Dirker turns over the March of Dimes money.



A Theta Tau mixer.

FIRST ROW, LEFT TO RIGHT: Norfleet, Hagen, Pledge Marshall; Couper, Treasurer; Graham, Vice-President; Ricketts, President; Peck, Secretary; Kincaid, Bertelsmeyer, Farrell. SECOND ROW: Stine, Hennenhoefer, Davis, Henry, Goodman, Kuebler, Van

Rhein, Hood, Deelo, Gasparovic, Conigliaro. THIRD ROW: Brannum, Verslues, Hartenberger, Nickens, Schnarr, Woodward, Housh, Gaylord, Huegerich, Behring, Meyer.



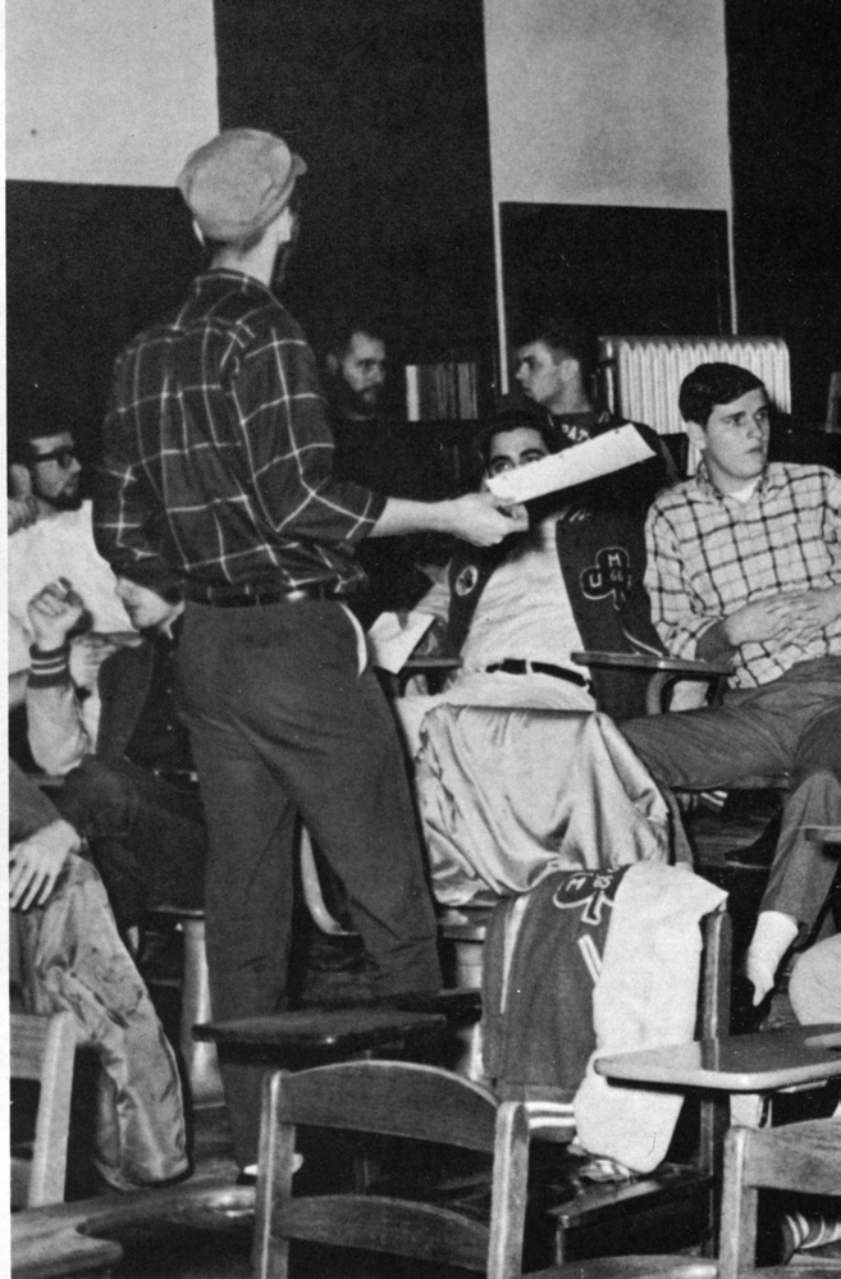
ST PAT'S BOARD



Long lines wait to see the St. Pat's benefit movie.

The St. Pat's Board was organized in 1930, for the purpose of planning the events of the annual St. Pat's weekend. The board is composed of two members from each social fraternity and eating club and four members from the Independents and Men's Residence Halls Association. The Board endeavors to provide a medium of cooperation among the students of the University and to support the many traditions of the Annual St. Pat's celebration. The Board is also responsible for selecting a Queen and judging the parade of floats.

FIRST ROW, LEFT TO RIGHT: Kotys, Martin, Hagen, Woodward, Treasurer; Vandivort, President; Swekosky, Vice-President; Davis, Secretary; Taylor, Conigliaro. SECOND ROW: Houser, Hill, Fleming, Van Rhein, Krutsinger, Gorman, Weier, Dennis, Kruep.



A meeting of the Board.

THIRD ROW: Layton, Krieger, Key, Dickmann, Ramsden, Hartenberger, Hayes, Hardy. FOURTH ROW: Carter, Henry, Koeper, Grau, Thieme, Goldbogen, Ryser, Miller.





FIRST ROW, LEFT TO RIGHT: Peck, Hagen, Kettler, Vice-President; Norfleet, President; Koch, Treasurer; Farrell, Secretary; Conigliaro. SECOND ROW: Ponnwitz, Bugg, Roberts, Carter, Seward, Kamman, Coleman, Wengler. THIRD ROW: Stephen, McCullah,

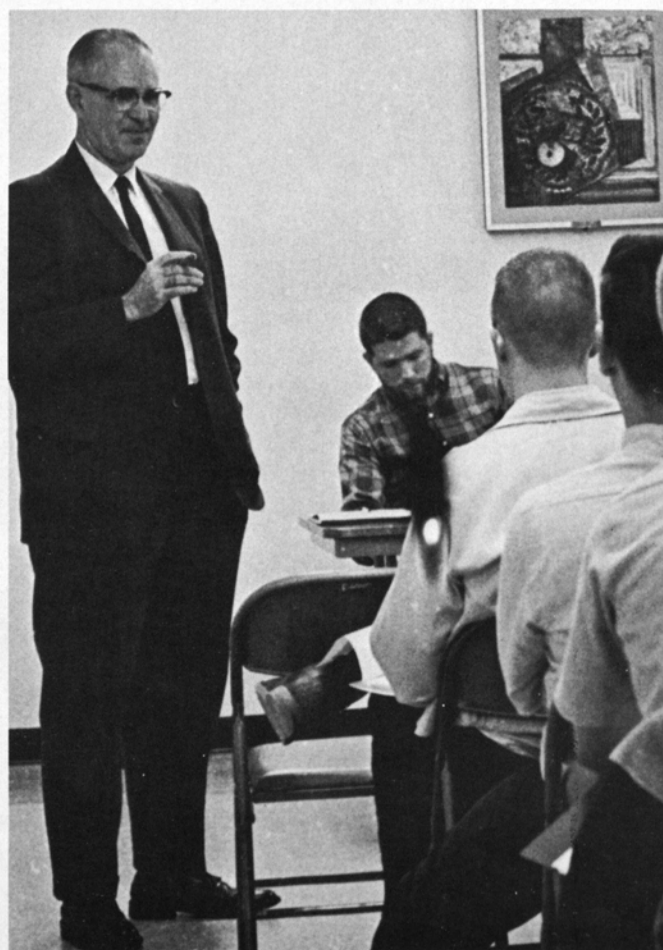
Graham, Ellett, Kissel, Wolf, Martin, Loethen. FOURTH ROW: Rowlan, Gilbert, Roeseler, Smith, D., Armstrong, Walker, Abramowitz.

The Student Council is the governing organization of the student body of the University. It is composed of representatives from each social fraternity, eating club, the Independents, and MRHA. The Student Council endeavors to promote cooperation among the different organizations on campus and effect good public relations with Rolla.

Norfleet and Farrell conduct a meeting.



STUDENT COUNCIL



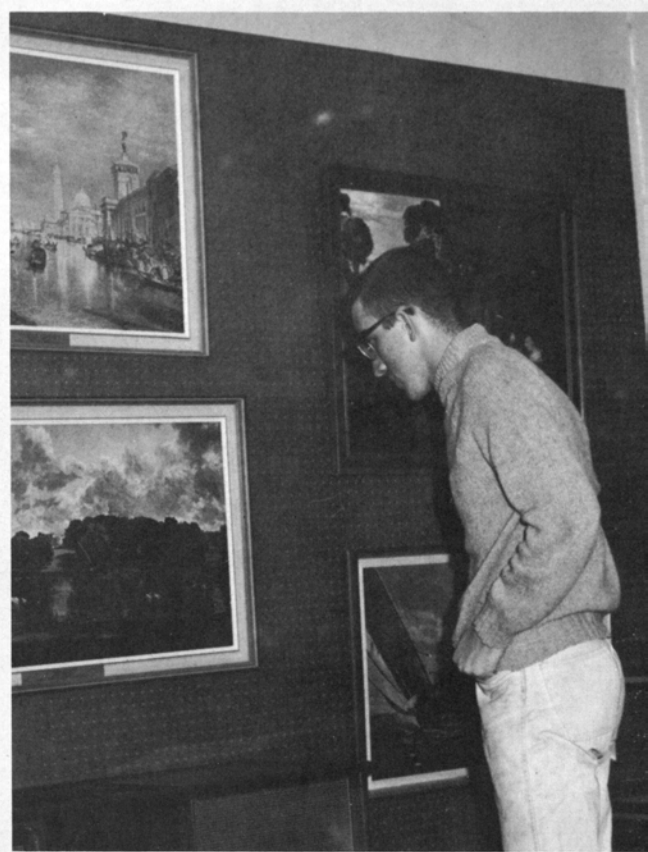
Dr. Dudley Thompson addresses the Council.



The winners of the Student Union tournaments.

STUDENT UNION BD.

FIRST ROW, LEFT TO RIGHT: Albrecht, Halpern, Secretary; Harvey, Woodbury, President; Deelo, Vice-President; Carter, Treasurer; Hayes. SECOND ROW: Kratzer, Burton, Winkler, Kochs, Stine.



An art exhibit in the music room.

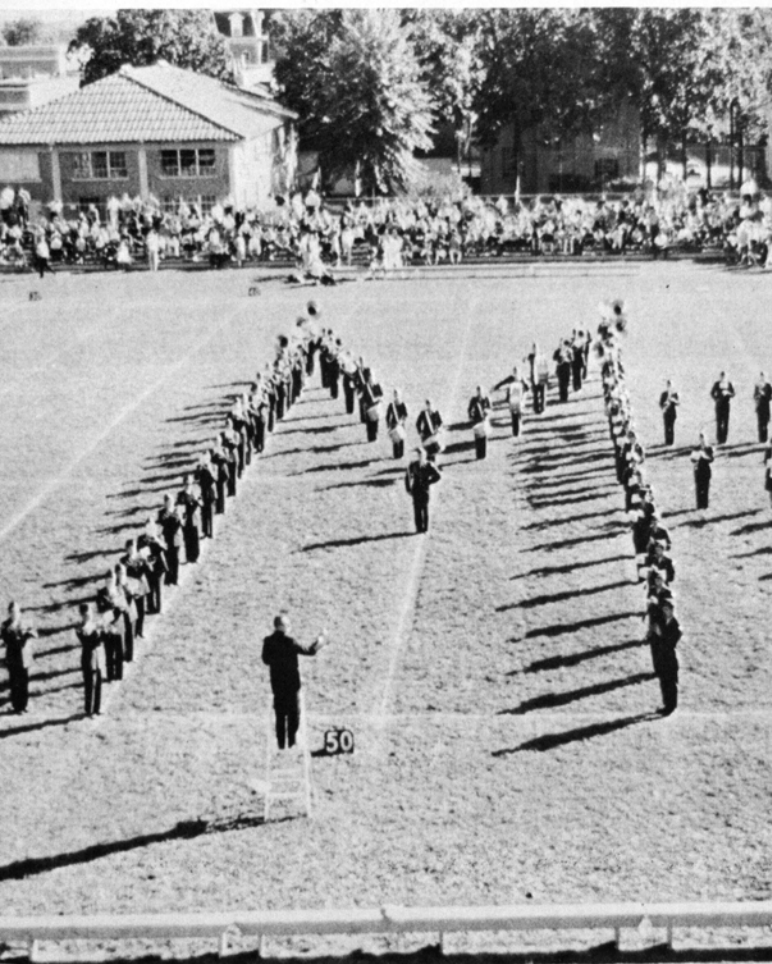
The Student Union Board consists of nine members who handle the administration and planning of all the affairs in conjunction with the Student Union. During the year the Student Union sponsors many prominent entertainers and lecturers at no charge to the student body. The Union also sponsors several tournaments and even offered bridge lessons.



The Concert Band

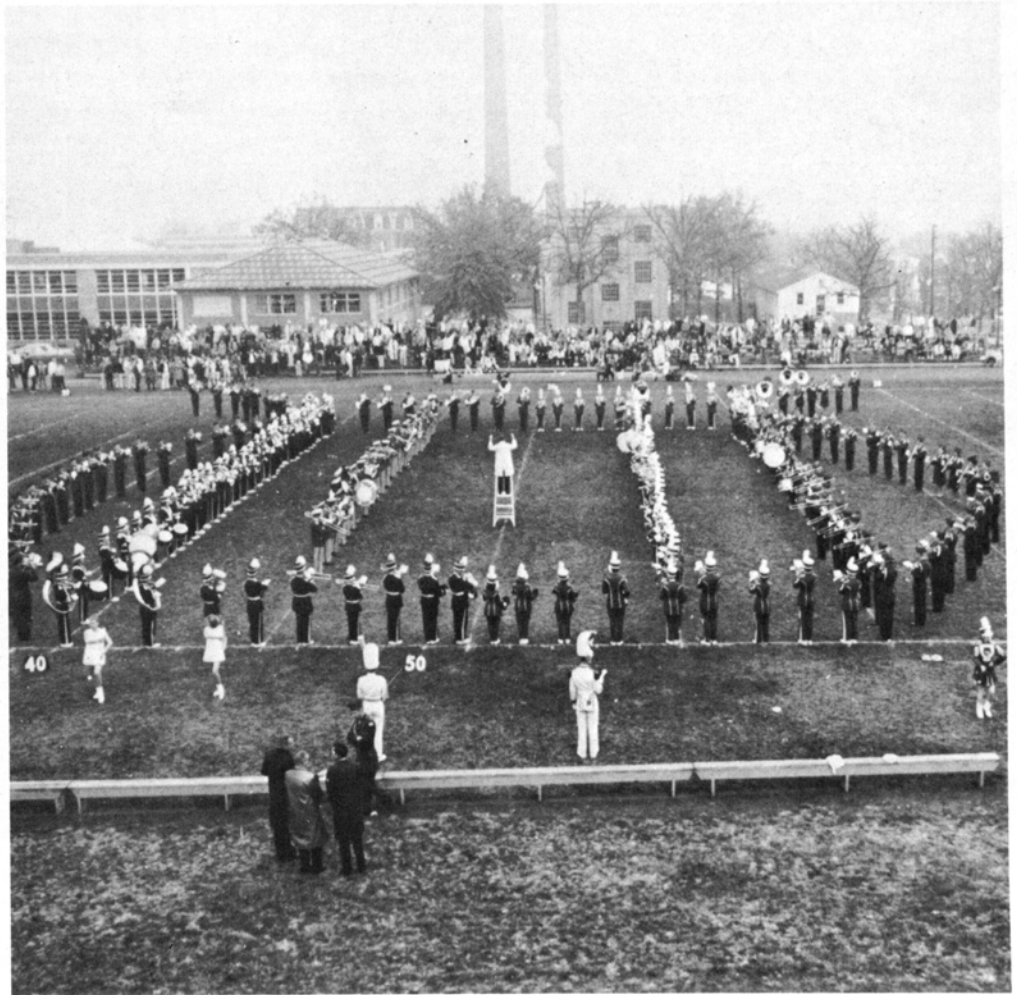
UMR-ROTC BAND

The UMR Band was organized fifty-seven years ago and has grown in size and stature to the point where it is now known nationally as one of the top marching and concert bands in Missouri. The Band consists of three musical organizations. First is the R. O. T. C. marching band that plays for Miner football games and military formations. The second is the concert band which presents several programs during the course of the year and the third is the dance band which presents shows to many of the high schools in the area and plays for dances and proms. The Band puts on a half time show for all Miner football home games and was featured during a half time performance of a nationally telecast St. Louis Cardinal football game. The high point of the season for this year's band was a trip to New York World's Fair. The band spent three days at the Fair as the special guests of the General Motors Futurama exhibit and as guests of the Missouri Pavillion. The band presented six concerts at the Fair before returning to Rolla. Every year the Band sponsors a high school band day in which several local high school bands participate.

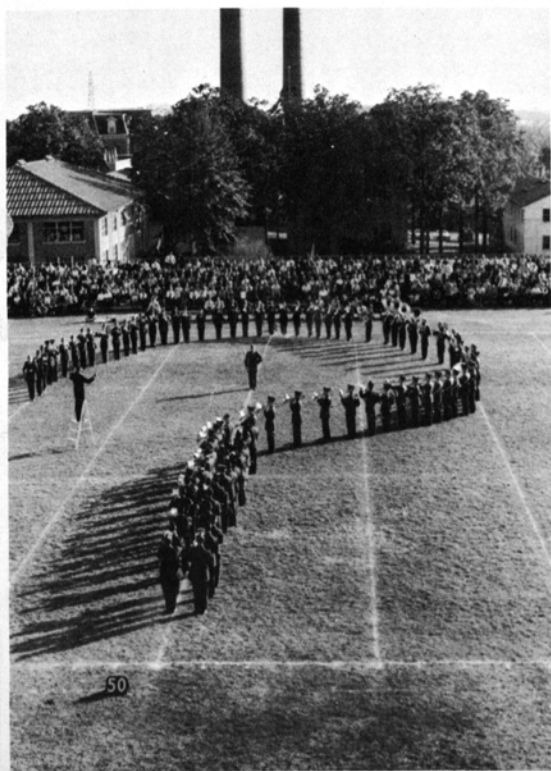


The Band spells out UMR during a half-time performance.

UMR- ROTC BAND



Several high school bands combine in a music lyre formation along with the UMR-ROTC Band in a salute to the music of Sousa during the UMR high school band day.



A good question.

The Dance Band.





A group of young musicians taking part in the band clinic.

KAPPA KAPPA PSI

Kappa Kappa Psi is an honorary fraternity for bandmen which gives recognition for high technical achievement in the field of music. Founded in 1919, Kappa Kappa Psi is recognized all over the United States as an organization with the best interests of college bandmen and band music as its purpose. This year Kappa Kappa Psi sponsored a high school band clinic and invited several guest band directors to give special instruction to a large number of boys and girls from high schools in the area.



Robert H. Rubin, National Executive Secretary, addresses the initiation banquet assembly.

FIRST ROW, LEFT TO RIGHT: Dollar, Weyand, Secretary; Schoeffel, President; Sudduth, Vice-President; Mezines. SECOND ROW: Visos, Baeyen, Paul, Olney, Hollander, Erdmann, Cantwell, Spencer.



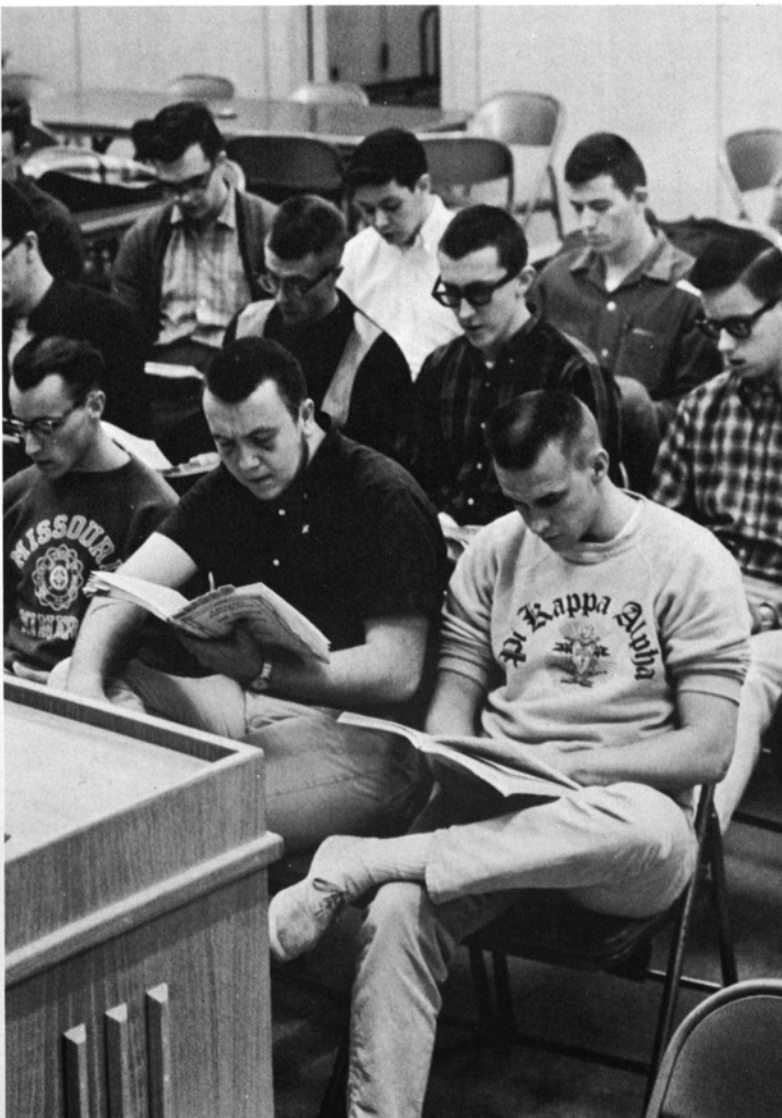


FIRST ROW, LEFT TO RIGHT: Brewer, Director; Petry, Vice-President; Kramer, President; House, Secretary; Wade, Treasurer;

Mueller, Brunk, Henrikson, Meinershagen, Helmkamp, Pendergrass, Whites, Matthes, Harper, Bock, Lochner.

GLEE CLUB

A practice session in the Student Union.



The Glee Club was organized to provide an opportunity for the men on campus who enjoy singing and are proficient at it to get together for their own enjoyment and at the same time for the benefit of the student body through their concerts. Under the direction of Professor Brewer, the chorus at times sang with other choruses in the area.

The addition of a female section makes any group more versatile.



SPELUNKERS



FIRST ROW, LEFT TO RIGHT: Dunn, Baumann, Buthrus, Zaun, Secretary-Treasurer; Hebrank, President; Young, Vice-President; Tibbs, Meyer, Dunn. SECOND ROW: Adams,

Erdman, Foss, Miller, Meyers, Irwin, Cartwright, Halterman, Mezines, Rands, Roberson. THIRD ROW: Gray, Turrentine, Breure, Cook, Bradley, Lyons, Anderson, Hallock, Johnson.

ROCK CLIMBERS

FIRST ROW, LEFT TO RIGHT: Erdman, Treasurer; Roberson, Vice-President; Marchand, President; Hays, Secretary; Young. SECOND ROW: Greer, Warchola, Olsen, Fleming.





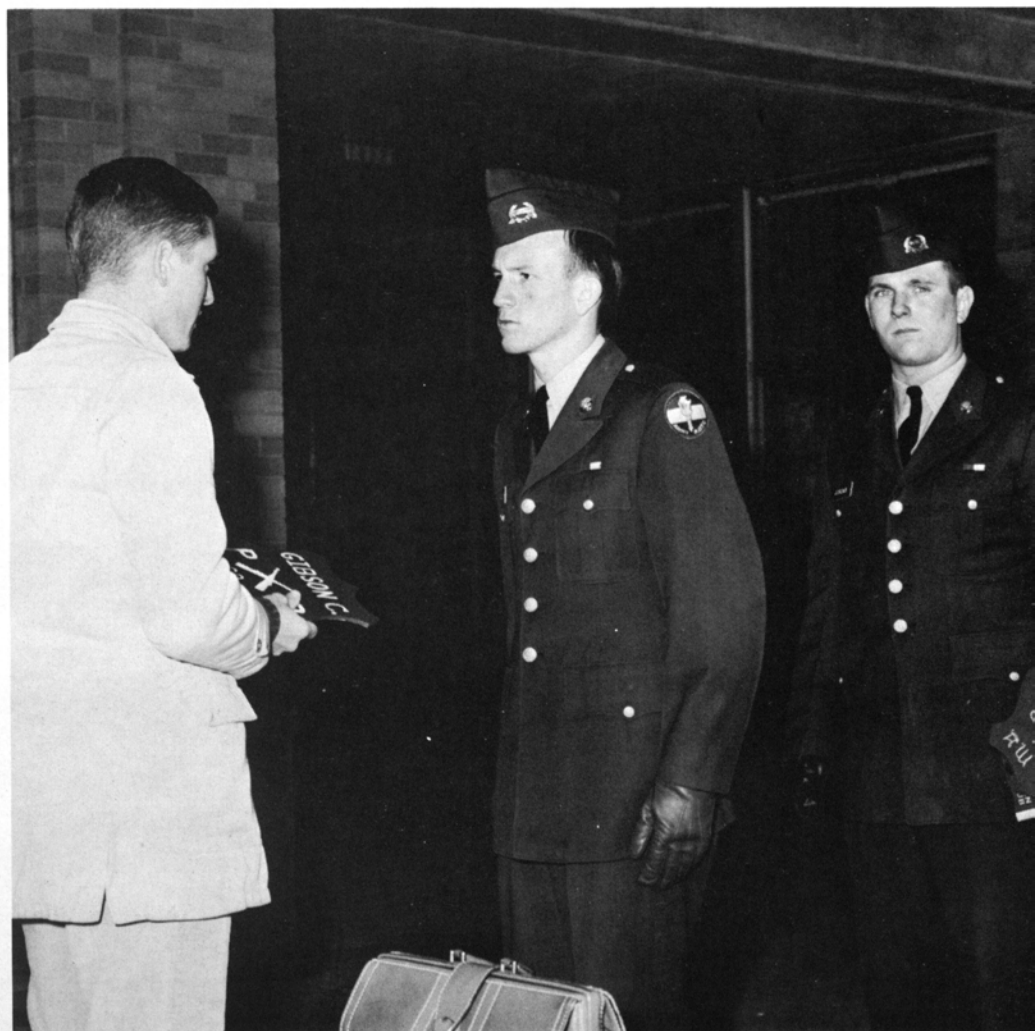
FIRST ROW, LEFT TO RIGHT: Clayton, Drill Master; Cal-
len, Bingham, Thomas, Executive Officer; Lindenlaub, Com-
manding Officer; Major Cole, Advisor; Price, Perez, Zoeller,
McGraw, Mitchell, Hallett, Jordan, Heillman, Miller, Palmer,

Gibson, O'Neill, Tompkins, Gilkey, Brooks, Siracusa, Mil-
ler, Sunderland, Neill, Roth, Jones, R., Rankin, Baumann, Kin-
kel, Joggerst, Gibbens, Anderson, Gruetzemacher, Massey,
Rapp, Walker, McDuff.

Pledges must obtain the signature of the active men in the company.

PERSHING RIFLES

Pershing Rifles was founded by General of the Armies John Joseph Pershing in 1894, at the University of Nebraska. Company K was founded on the University of Missouri at Rolla campus in 1949. Pershing Rifles is a national honorary military society dedicated to the furthering of military principles and ideals among its members. Membership in the society is open to all men enrolled in the basic Reserve Officers Training Corps program. Company K lists an extensive calendar of activities during the course of the year. The group attends Cherry Blossom Festival, provides honor guards for special occasions on campus, performs at football games, sponsors rifle and pistol matches, and attends state and national drill meets where the company has earned a wide reputation as an outstanding precision drill outfit.



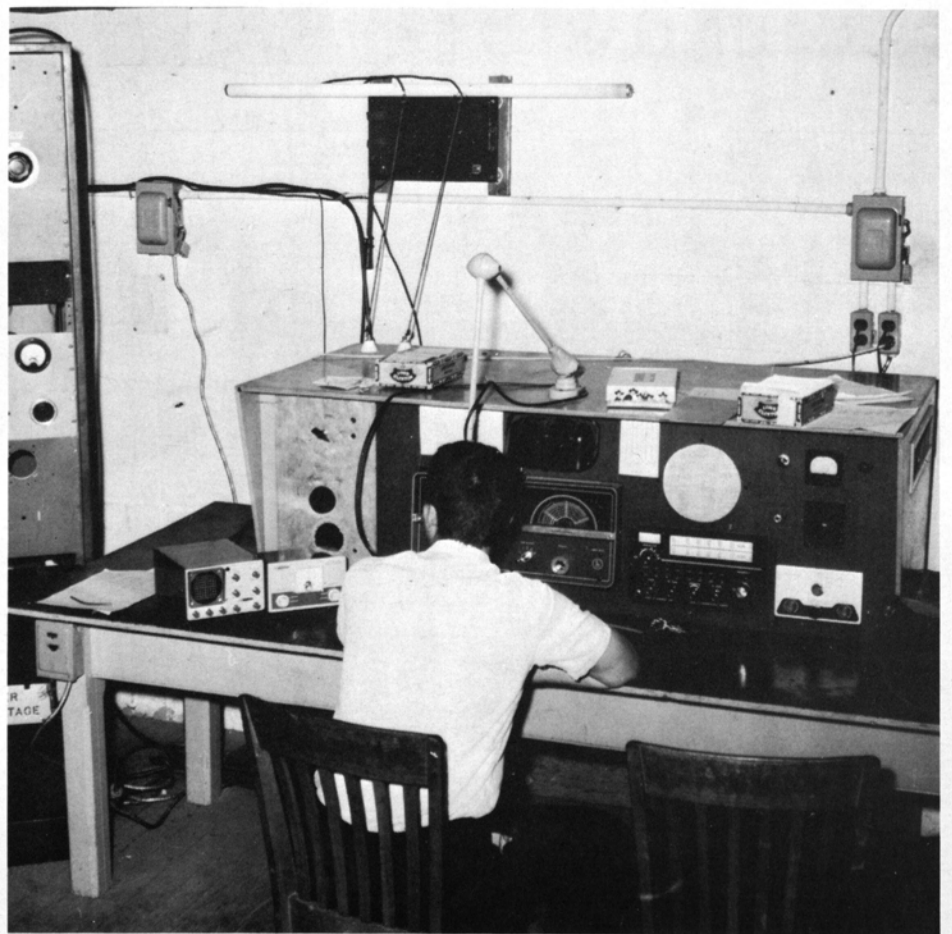
RADIO CLUB



FIRST ROW, LEFT TO RIGHT: McGraw, Rahl, Vice-President; Woirhay, President; Emison, Secretary; Helmkamp, Treasurer; Gossett, Tompkins, Werder, Otto, Brown, Wesner, Hodge, Lennox, Caldwell, Steib, Pottinger.

The MSM Radio Club was organized in 1930, in one of the towers of Jackling Gymnasium. During the Second World War the station was moved to the basement of the Rolla Building and is located there now. The call letters of the station are WEEE. The station is a member of several organizations and is the net control station for the Missouri Emergency network on Wednesday nights.

Club members check over a new piece of equipment.



The heart of the radio shack.

MILITARY BALL BOARD



The Queen of Military Ball.



Old parachutes come in handy as decorations for the night of the Ball.

The Military Ball Board is charged with the task of planning and carrying out the program for Military Ball Weekend. The Board is composed of men in the Reserve Officers Training Corps. Among the duties of the Board are planning the Queen's tea and selecting a Queen and taking care of the decorations at the Armory.

FIRST ROW, LEFT TO RIGHT: Munoz, Wagner, Cleve, President; Hunter, Vice-President; Thomas, Reading, Wollery, Brooks, Schaeffer, Henard, Jennings, West, Petry, Miller.





FIRST ROW, LEFT TO RIGHT: Schrick, Horner, Price, Woodfield, Vice-President; Gasparovic, President; January, Treasurer; Pfeifer, Secretary; McCracken, Sunkel. SECOND ROW: Hood, Fridley, Key, Lewis, Henry, Short, Miller, Davis, Murrell,

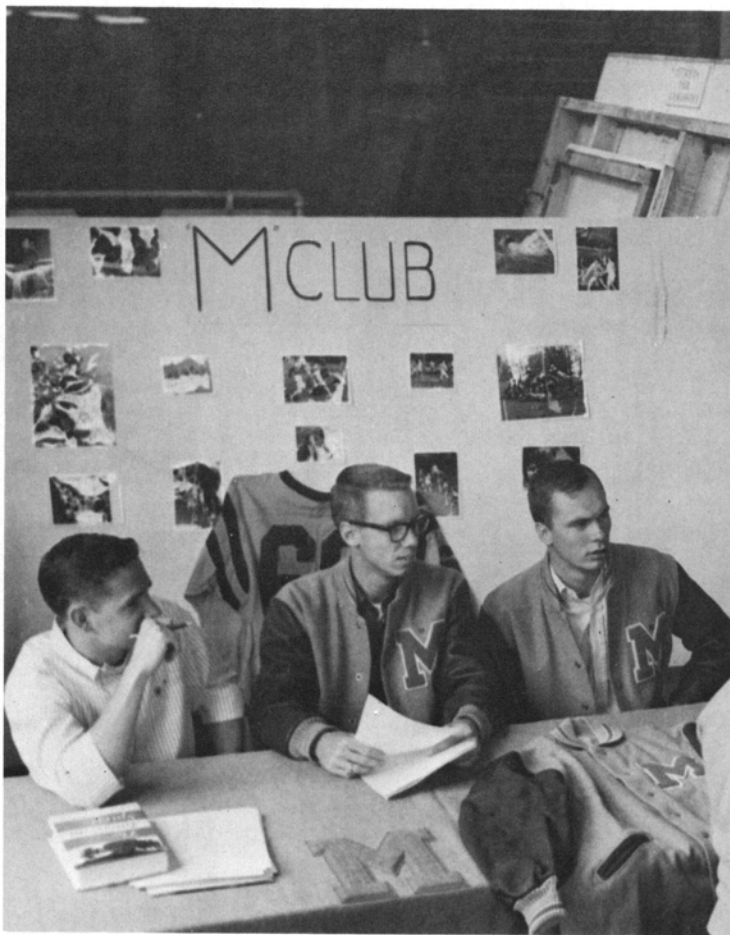
Quick, Key. THIRD ROW: Rands, Schmidt, Tharp, Solook, King, Seger, Vogt, Stoltz, Damotte, Schenk, Winchester. FOURTH ROW: Carter, Scheibel, Rydberg, Lutzenberger, Howard, Reichert, Ozorkiewicz, Hale, Welsh, Farber.

M-CLUB

The "M" Club is composed of men who have earned a varsity letter in one of the inter-collegiate sports offered at the University of Missouri at Rolla. The purpose of the "M" Club is to promote sportsmanship, encourage participation in varsity athletics, recognize athletic achievement and lend service to spectators, players, and officials at URM athletic contests. The club sponsors an awards banquet each spring and gives recognition to the outstanding men in each sport. The "M" Club had a large part in forming the UMR Rugby Club which did an outstanding job on the rugby field their first full season of play. The Rugby team placed third in their league and in accomplishing this beat some of the top teams in the nation. In their final game of the season the club took on the St. Louis Bombers who had earlier defeated the team from Notre Dame which is recognized as the top team in the country and played them to a 3-3 tie.



Members of the Club discuss the idea of investing in letter sweaters.



The "M" Club table at the UMR Science Fair.



Mixing it up on the rugby field.

Rugby Club formed with the help of the "M" Club.





Members relax in the Student Union after a meeting.

The Society of Women is a national organization composed of women who are professional engineers and girls who are studying for engineering or science degrees. The objectives of the society are to present the needs and the ideals of women in the engineering profession and to encourage women to enter the many different fields of science and technology. The society sponsors many events and activities during the year that enable the members to become better acquainted and develop a sense of fellowship.



The society sponsored a showing of some of the latest fashions.

SOC. OF WOMEN ENGR.

FIRST ROW, LEFT TO RIGHT: Crume, Nelson, Vice-President; Kornfeld, President; Stuart, Secretary-Treasurer; Blair. SECOND

ROW: McWhorter, Harmon, Hanson, Davidge, Jennings. THIRD ROW: Lyons, Nolte, Hoffman, Klemp, Carl, Devaney.





FIRST ROW, LEFT TO RIGHT: McDuff, Adair, Roberts, Sponsor; Schroeder, Duryea, Treasurer; Whitten, Wilson, President; Chaffin, Vice-President; Pool, Baker, Sponsor; Brown, Vaughn, Price, Gilmartin. SECOND ROW: Mitchell, White, Dunning, Byington, Jarrant, Hayer, Keyes, McClincy, Uthe, Thompson, Rey-

nolds, Harpole, Stuart, Barnes, Barrett, Schwalbe, Kizer. THIRD ROW: Cobb, Bramfitt, Fender, Coble, Triplett, Harmon, McKinnis, Damotte, Klebba, Lower, Marshall, Gillette, Rice, Henery, Baldwin. FOURTH ROW: Schutty, Fenton, Baker, Browne, Dunker, Kauffman, Nichols, Lawrence, Dycus, Berg, Hogue.

The association sponsors many activities for its members.



UNIV. DAMES

The National Association of University Dames was founded at the University of Chicago in 1920. The purpose of University Dames is to promote general culture among its members and provide opportunities for them to take part in mutual activities. They hold an awards dinner each year and present the "Putting Hubby Thru School" award to the members who best fill the awards title.

Mrs. Horace Mann describes some of the crystal she has collected on her world travels.





FIRST ROW, LEFT TO RIGHT: Kehrman, Koebbe, Rev. Wiesman, Chaplain; Mann, Treasurer; Sagan, President; Devaney, Secretary; Kehrman, R., Altman, Iraola, Kurtz, O'Neill, Werder, Knepler, Adams, Robert, Trankler, Ross, Bosch, Brockhaus, Gruenloh,

Baumann, Skinner, Kreilich, Wehmeyer, Halfpap, Langsdorf, Palmer, Gress, O'Neill, T., Mulyca, O'Neill, E., Auckly, Killian, Sulzer, Wehrsten, Roeseler, Thies, Zoellner, Vejvoda, Mueller, Steele, Brez.

The Newman Club is the organization for the Catholic students on campus. The Club provides an extensive calendar of extra-curricular events for its members including mixers, retreats, and communion breakfasts. In addition the club plans many programs during the course of the year that are designed to be interesting and informative.

The Newman Club Rush Week center at the Student Union.



Club meeting in the basement of St. Pat's Church.

NEWMAN CLUB



Members relax on an outing.



Someone has been doing some heavy reading.

WESLEY FOUND.

The Wesley Foundation is organized for students who attend the Methodist Church. The Foundation provides for its members a place for recreation and a place to hold meetings. Wesley has a program of recreational and educational activities designed to be of interest to all its members.

FIRST ROW, LEFT TO RIGHT: Hoffman, Campus Minister; Nolte, Secretary; Myers, Vice-President; Kibbey, President; McCrae, Treasurer; McGinnis, Boehmer, Bennett, Glover, Petry, Gilbert, Kasten, Blumfelder, Rosenberger, Monroe, Brown, Madding,

Austin, Brubaker, McDonald, Jennings, Hall, Tharp, Salmon, Brotherson, Myers, Miller, Frazier, Dowell, Turner, Henrikson, Irwin, Hudson.



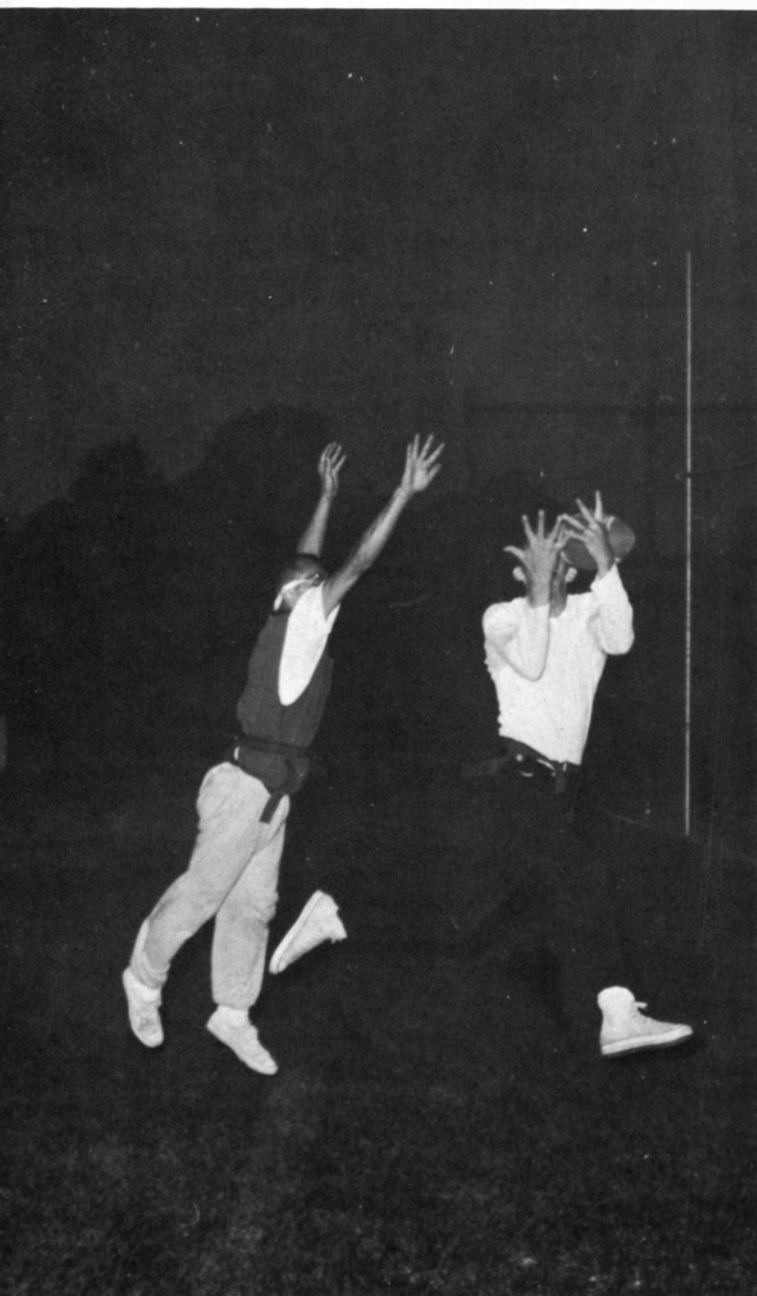


FIRST ROW, LEFT TO RIGHT: Allen, Pendleton, Advisor; Hutcheson, Secretary; Price, Vice-President; Vardiman, President; Blair, Treasurer; Brunson, Thomas, Stiffler, Ozment, Price, Harpole, Wells,

Perez, Umphrey, Thorn, Prichard, Starkweather, Peer, Haynes, Brady, Foulk, Clare, Jenkins, Davis, Warren, Heavin, Johnson, Peterson, Gross, Bell, Clarida.

BAPTIST STUDENT UN.

BSU is active in the UMR intramural program.



The Baptist Student Union was founded in the late 1930's and was reorganized following the Second World War. The Baptist Student Union serves to link the student with the local church and to supplement its ministry by providing social and religious activities for the personal growth of its members. The BSU House provides a place of recreation and a place to meet for its members. In addition to numerous social events the activities of the Baptist Student Union include evening vespers and various discussion groups.



A House meeting.



CANTEBURY CLUB

FIRST ROW, LEFT TO RIGHT: Davidge, Byrne, Munson, President; Smith, B., Stuart. SECOND ROW: Wright, Ramsden, Horner, Joyner, Harmon, Westfall.

CHRISTIAN SCIENCE ORG.



FIRST ROW, LEFT TO RIGHT: Nichols, Nichols, Advisor; Holman, President; Schatz, Secretary; Hoffman. SECOND ROW: Wright, Splettstosser, Phelps, Miller, Seitert, Treasurer.

GAMMA DELTA



FIRST ROW, LEFT TO RIGHT: Liescheidt, Hamm, Thieme, Vice-President; Bennett, President; Kaiser, Bousman, Reinert, Leimkuehler, Sauer, Eberle, Neumann, Hoffman, Bergt, Lochner, Holmkamp, Wagner, DeVore.

KERAMOS

FIRST ROW, LEFT TO RIGHT: Hackbarth, Vance, Treasurer; Poor, President; Marks, Secretary; Lorey, Advisor. SECOND ROW: Ballman, Wolz, Starling, Tucker, Ubaudi.





CHI ALPHA

FIRST ROW, LEFT TO RIGHT: Lewis, Fingado, Secretary-Treasurer; Hamby, Vice-President; Denney, President;

Rev. Roberts, Chaplain; Dr. Stoffer, Advisor; Snell, Hedden, Dodd, Miller, Fingado, R., Godwin, Swadley, Harbin.

LIAHONA FELLOWSHIP



FIRST ROW, LEFT TO RIGHT: Dawbarn, Dr. Russell, Grice, Thompson, Dr. Grice. SECOND ROW: Fukubayashi,

Smithson, Krueger, Phillips, Davis, Lewis, Krueger, Vice-President.

INDIA ASSOCIATION



FIRST ROW, LEFT TO RIGHT: Contractor, Patel, J., Patel, V., Patel, S., Patel, V., Shodhan, President; Patel, N., Vice-President; Patel, P., Secretary; Dutta, Poddar, Trivedi, Patel, C., Patel, A., Gandhi, Prasher, Patel, R., Bhuta, Tuli, Ashok, Dalal, Shah, K., Kunj, Seth, Shah, J., Ghatalia, Sheth, Ka-

padia, Germanwal, Patel, M., Ravindra, Bansel, Patel, V., Jain, Vora, Shah, V., Roychoudhari, Poorabia, Jagtiani, Lakhani, Jagannath, Mehta, Bayaj, Patel, R., Shah, A., Ghadiali, Pares, Godhani, Parikh.

FED. LATIN AMER. STUDENTS

FIRST ROW, LEFT TO RIGHT: Muller, Humberto, Villafana, Secretary; Grau, President; Alvarado, Vice-President;

Guada, Treasurer; Iraola. SECOND ROW: Sanchez, Rodriguez, Salazar, Miranda, Bereciartu, Spiegel.





INTERNATIONAL FELLOWSHIP

FIRST ROW, LEFT TO RIGHT: Germanwala, Mehta, Poddar, Raut, Carrizo, Vice-President; Acosta, President; Bhushar, Treasurer; Patel, Ghadiali, Patel, S., Shah. SECOND ROW: Contractor, Roychoudhari, Parikh, Godhani, Patel, J., Shah, J., Bajaj, Tuli, Patel, V., Jain, Shah, V., Mehta, Patel, P. THIRD ROW: Paresmehta, Seth, Jagannath,

Ghatalia, Mehta, K., Shodhan, Sheth, R., Bansal, Patel, R., Patel, V., Shah, K. FOURTH ROW: Gandhi, Prashar, Jagtiani, Patel, C., Patel, M., Poorabia, Patel, N., Shah, A., Triuedi. FIFTH ROW: Bhuta, Thein, Ravindra, Nichols, Villafana, Spiegel, Dutta.

ORG. OF ARAB STUDENTS



FIRST ROW, LEFT TO RIGHT: Mohsen, Al-Hashimi, Abul-Husn, Secretary; Agial, President; Al-Omari, Vice-President; Mustafa, Treasurer; Haouet. SECOND ROW: Moktar,

Mohsen, L., El-Arini, El-Saiedy, Haouat, M., Abul-Husn, R., Farn.

NUCLEAR ENG. SOCIETY



FIRST ROW, LEFT TO RIGHT: Kassing, Mueller, Treasurer; Silvers, Secretary; Woodbury, Adams, Koebbe, Westfall. SECOND ROW: Farrell, Schaeffer, Kibbey, Ricketts, Segasture, Mosher.

The Nuclear Engineering Society is made up of students interested in the nuclear engineering field. Through a program of speakers and films the society endeavors to introduce its members to the profession. The Society sponsored the visit of Dr. Edward Teller, renowned nuclear physicist who is often called father of the A-bomb.

Dr. Teller talks with members of the faculty and students.



The Nuclear Engineering Society presents Dr. Teller with an honorary membership.

PHI ETA SIGMA



An informal gathering of the members.



The society stresses scholastic achievement.

Phi Eta Sigma is the freshman honor society founded to encourage and reward high scholastic achievement of men during their first year of college studies. Membership is restricted to men who earn a 3.5 or better grade point average during their first semester.

FIRST ROW, LEFT TO RIGHT: Choate, Fritschel, Hansen, Prater, Treasurer; Skitek, President; Guelbert, Rathbun, Biermann, Feugate. SECOND ROW: Scarpero, O'Neill, Burkett, Sundermeyer,

Reinhart, Shank, Simmons, Wright, Owens. THIRD ROW: Yates, Strebler, Woessner, Starling, Clarke, Sears, Brown, Sipes. FOURTH ROW: Kraus, Pittman, Smith, N. Bergsieker.





FIRST ROW, LEFT TO RIGHT: Kruep, Tritschler, Treasurer; Mulyca, Secretary; Dumoulin, President; Bommarito, Vice-President; Jozwiak, Hinz. SECOND ROW: Bohn, Bailey, Farber, Wipke,

Reinsch, House. THIRD ROW: Brez, Ferretti, Reynolds, Winters, Lehman, Roeseler.

The Inter Co-op Council was founded in 1960 at the University of Missouri at Rolla with the purpose of promoting cooperation and mutual interests of the more than eleven hundred men who are members of the six eating clubs on campus. The Council sponsors many activities throughout the year including dances, parties, and outings.

The Council represents over 1100 men.

INTER CO-OP COUNCIL



Meeting of the Council in the Student Union.



Life is not all hard work and studies.



Caught in the act!

WOMEN'S RES. HALL

The Women's Residence Organization was founded in September, 1962. The object of the society is to create fellowship among the women students living in the dorm. The women are governed by a set of rules developed by themselves. The fellowship gained leads to many hours of relaxation and fun.

FIRST ROW, LEFT TO RIGHT: Davidge, Klemp, Vice-President; Lyons, President; Devaney, Secretary-Treasurer; Baker. SECOND ROW: Chou, Matrow, Leggett, Goesmann, Wilson, Gaines.



MEN'S RES. HALLS

ALTMAN AND FARRAR

The Men's Residence Halls Association was organized to provide a means of coordinating the efforts of the students on campus who reside in the dormitories. The men elect their own officers and have established a set of rules by which they govern themselves.



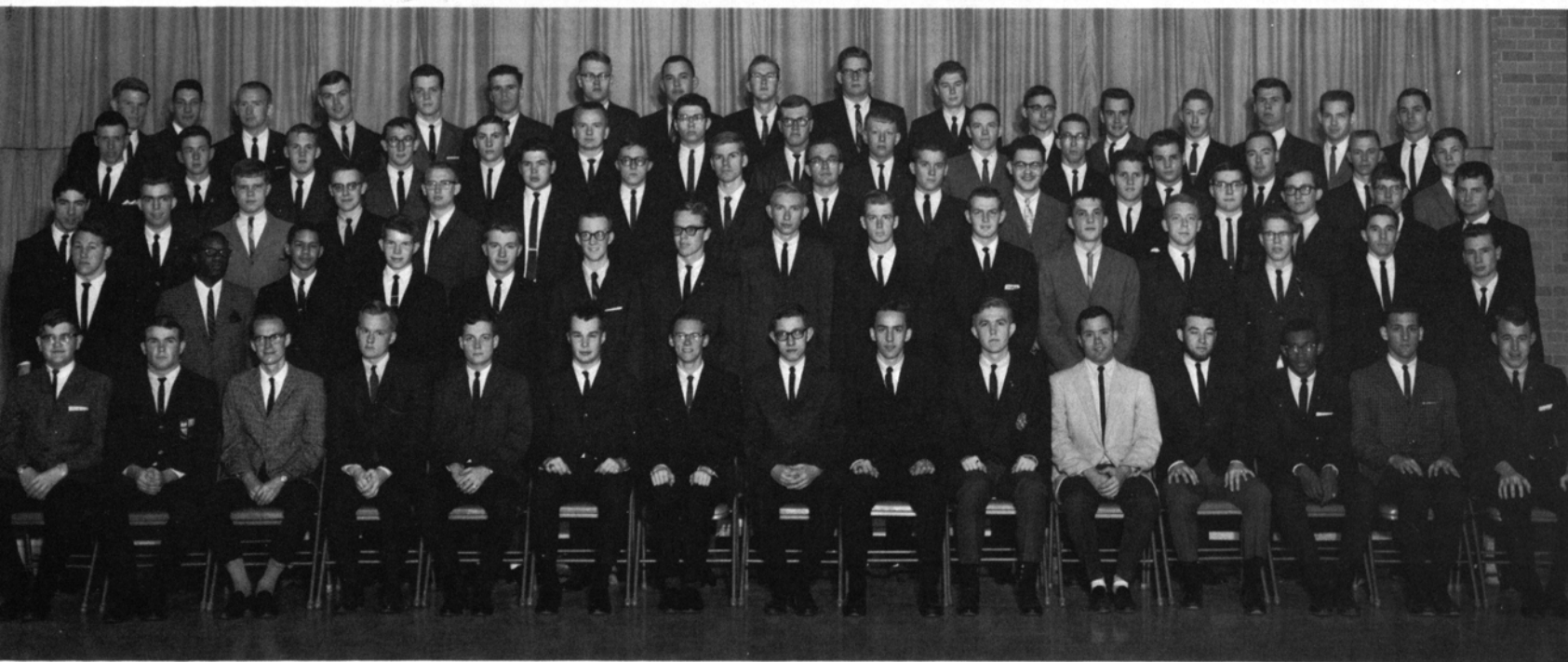
Rayl Cafeteria after dark.



Mr. Lambert, Director of the men's residence halls.

FIRST ROW, LEFT TO RIGHT: Rosenbaum, Bruce, Blevins, Secretary-Treasurer; Good, Wilkerson, Schelin, Altman, Powell, Wildschuetz, Meinershagen, Matthews, Cooper, Brown, Faes, Long. SECOND ROW: Kerns, Harvey, Bennett, Keller, Moore, Schowengerdt, Elrod, Anna, Delaney, Hurtt, Bagley, Hunter, Salomon, Kahrs, Mozano. THIRD ROW: McCanney, Brockhaus, Meinershagen, A., Sanders, Butler, Kuenzel, Fuesting, Gudaitis, Henrikson, Barhorst, Bell,

Newman, Gilstrap, Pottinger, Rands, McReynolds. FOURTH ROW: Lewis, Tompkins, Lueddecke, Pais, Finnigan, Holland, Gluntz, Walters, Stricker, Siever, Beeson, Mikos, Cantrell, Perkins, Nolen. FIFTH ROW: Walsh, Vorwith, Schwartz, Patterson, Johnstone, Crane, Bosse, Clubb, Miltenberger, Doering, Flinn, Ditto, Fortune, Krogstad, Babor, Sears, Bubash.



MEN'S RES. HALLS



A meeting in the quadrangle.

The Men's Residence Hall Association plans an active calendar of social events and extracurricular activities to augment the daily life in the dorms. On regular weekends there are informal gatherings and jam sessions and on major party weekends there is usually a dance in the cafeteria with the music of a well known band.



The MRHA mascot.

An orientation lecture in the Student Union.





Excavation begins on the new dorm.

MRHA-KELLY & McANERNEY

Work was begun this fall on a new dormitory that will occupy the spot next to the cafeteria. Due to be ready for occupation by the fall semester, 1965, the dorm will have many features that will make it a good place to live. Plans call for recreation lounges and a room with clothes washers and dryers in the basement. Rooms will be two and three man style with large windows and modern fixtures.

FIRST ROW, LEFT TO RIGHT: Turrentine, Kraus, Otten, Munn, Bisel, Lytle, Secretary; Ponnwitz, President; Barr, Vice-President; Sudduth, Treasurer; Joyner, Howell, Hennecke, Capages, Finney, Silvers. SECOND ROW: Pettus, McConaghie, Homesley, Balston, Wolf, Bush, Scheer, Bock, Zoellner, Jackson, Bryant, Gibson, Clark, O'Neill, Kurtz, Eatherton. THIRD ROW: Phillips, McKinney, Collins, Burns, Mudd, Strebler, Walker, Bugg, Bologna, Moore,



Relaxing in the phone stall, something's up.

Vejvoda, Miltenberger, Rytter, Gedvilas, Sherman, Carl. FOURTH ROW: Riley, Ditto, Grider, Haeusler, Franke, Gorman, Scowcroft, Thomas, Sams, Freise, Abram, Steele, O'Neill, T., Auckly, Layher. FIFTH ROW: Agee, Phillips, Trankler, Riley, Dahlstrom, Breyfogle, Licklider, Hollenberg, Gross, Brice, Palmer, Wells, Adams, W., Adams, M., Wagner, Labit.





FIRST ROW, LEFT TO RIGHT: Ross, Ascoli, Reed, Brown, Werder, Rohm, O'Neill, Robbins, Cary, Secretary-Treasurer; Kinoshita, McGrath. SECOND ROW: Smith, P., Keller, Mann, Nickell, Johnson, Stark, Gant, Wrigley, Schmitz, Fowler, Wilcox, Proffer. THIRD

ROW: Bester, Mueller, Ross, Chester, Kummer, Schukai, Olney, Burns, Mendoza, Mueller, Smith, R. FOURTH ROW: Heitman, Showmaker, Plamer, Medke, Dupree, Harper, Hoyt, Koblenz, Morgan, Schneider.

The members of the Men's Residence Halls Association work together on many projects and have developed an enviable esprit de corp. MRHA is one of the largest organizations and has developed several means of keeping the entire group informed of activities and events. The dorms have their own stereo radio station, KMFA, and a newspaper, Quad's Angle. The MRHA organized their own softball league which played for the inter-dorm championship. On party weekends the men vacate one of the dorms to make room for their dates. MRHA is a rapidly expanding organization.

MRHA-KELLY & McANERNEY

Jerry's friends gave him an adjustable neck tie, but that knot doesn't look like a full windsor.



Back to the Mines.





The Independents elect their own officers.

INDEPENDENTS

FIRST ROW, LEFT TO RIGHT: Mabry, Bailey, Gardner, Ponnwitz, Gilbert, Hayes, Winkler, Carter, Secretary; Kettler, President; Wolf, Treasurer; Loethen, Peterson, Vice-President; Kammen, Brune, Brown. SECOND ROW: Keller, Raut, Pender, Schaeffer, Mueller, Riney, Petry, Nickell, Olney, Burns, Mueller, Goldstein, Cantrell, Kinoshita, Wilcox, Sudduth. THIRD ROW: House, Gossett, Barr,

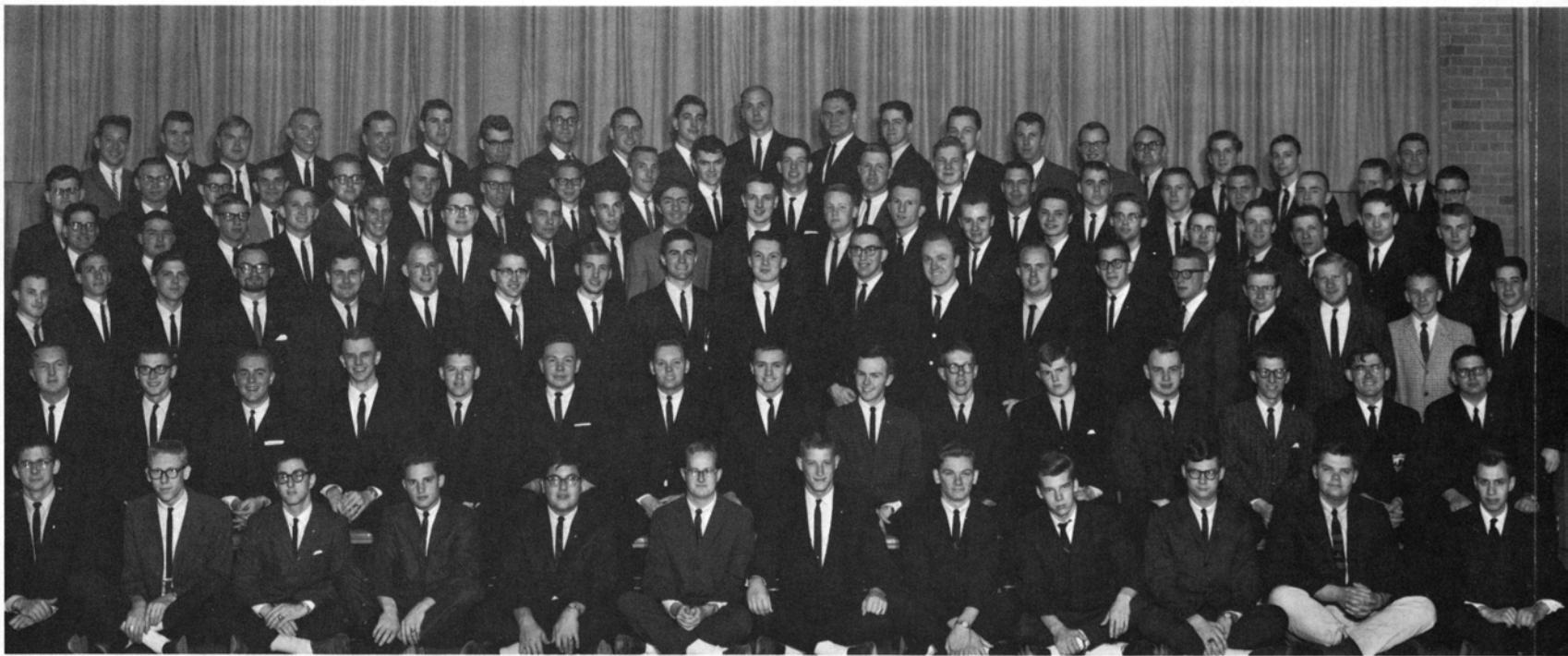
The Independents (G. D. I.) is an organization for the men on campus who do not belong to a social fraternity. The Independents provide a means of coordinating the efforts of these men. The organization sponsors an extensive social calendar for the benefit of its members including outings, movies, and dances on major party weekends. The Independents is also active in campus politics representing its members on the Student Council.



GDI is one of the largest organizations on campus.

Weyand, McCrae, Hastings, Brez, Egemen, Bennett, Harvey, Wipke, Frazier, Gudaitis, Blumfelder, Price. FOURTH ROW: Jagtiani, Wright, Meyer, Ditto, Holman, Munn, Helmkamp, Chambers, Davidson, Kemper, Jungmeyer, Pomeroy, Miller, Scott, Ruhl, Foreman, Layton, Erpelding, Miller, Carlin, Ussery, Bosse, McDonald, Flinn, Thieme, Hoobler, Daniels, Magers, Sykes, Hurley.





FIRST ROW, LEFT TO RIGHT: Stolte, Holt, Kruep, Riemann, Bisel, Manning, Netzer, Adams, Sherman, Bufalo, Myers, Hallett. SECOND ROW: Lehman, Savage, House, Wagner, Hardy, Zoellner, Gordon, Carter, Koebbe, Roberts, Donaldson, Bock, Irwin, Tibbs, Cowen. THIRD ROW: Reading, Aderer, North, Foss, Moore, Hanneken, Boehmer, Splettstosser, Kravs, Sams, Bousman, McMahan, Langsdorf, Gruenloh, Wittenauer, Giger, Young, Wampler, Scheer. FOURTH ROW: Evans, Bommarito, Mueller, Turner, Bugg, Ul-

rich, Sundermeyer, Reinhardt, Schatz, Dowell, Godfrey, Gibson, Wagner, Adams, Mezines, Mulyca, Moran, Klein, Hinchcliff, Steele. FIFTH ROW: Skinner, Tharp, O'Neill, Smith, R., Shipp, McSpadden, Schenk, Riley, Heisler, Whey, Phelps, Hamm, Anderson, Smith, D., Spiller, Pulley, Reinsch, Choate, Huett, Anderson. SIXTH ROW: Stewart, Krueger, Fricke, Anna, Sucks, Lennox, Wesley, Marcee, Tyra, Neumann, Furby, Bradley, Grace, Schwerzler, Armstrong, Hickman, Graham, Yoest, Kluba, Ditto, Parker.

Members are kept informed of the group's activities.

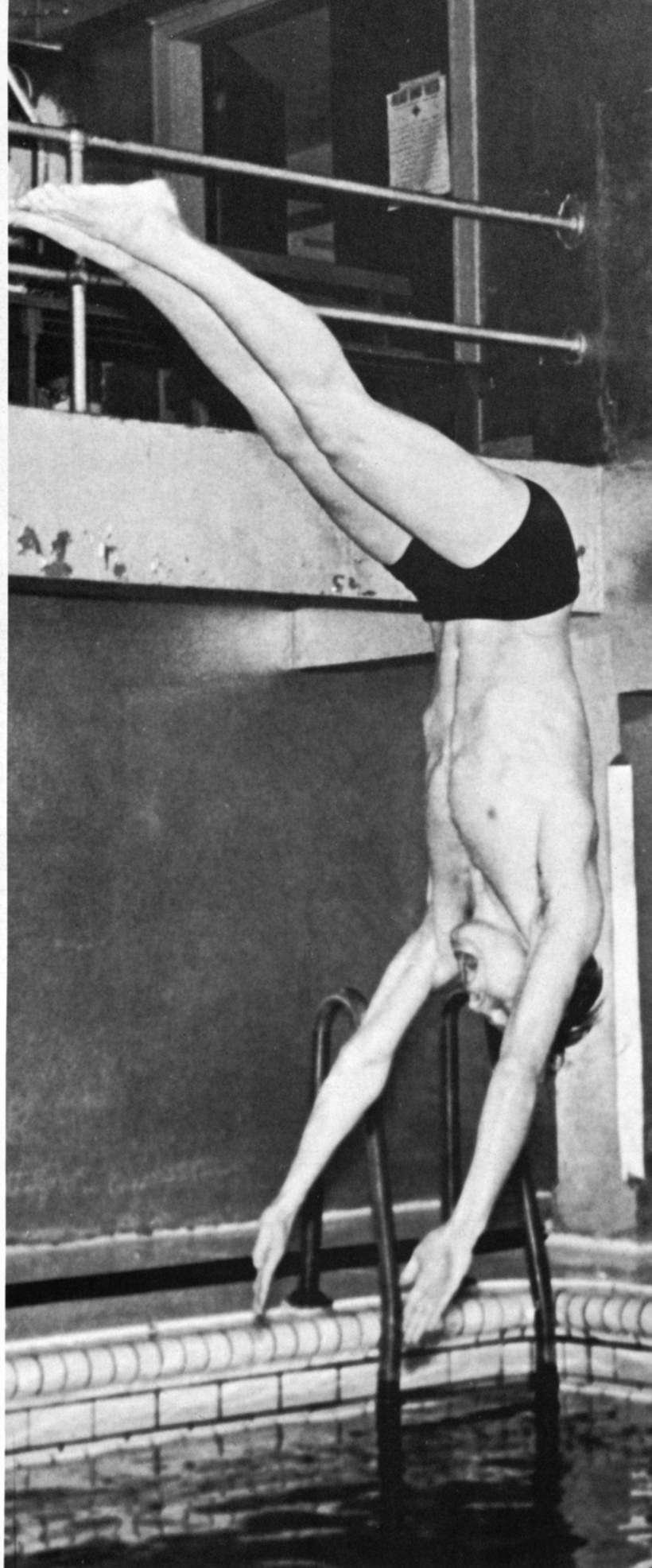


INDEPENDENTS

The Independents are active in many of the organizations on campus and strive to encourage its members to take part in the extracurricular activities offered at the University. The Independents are active in intramural sports.

The organization sponsors many extracurricular activities.





Campus Club takes part in intramurals.

CAMPUS CLUB

The Campus Club is located at 202 10th Street. The Club was organized in the fall of 1963 as a legal corporation for the purpose of providing wholesome home cooked meals for its members. The Club began with 50 charter members and has grown steadily to where it now has 125 men. To cope with the increase in membership the club is contemplating moving to new and larger facilities. The Club provides three meals a day for its members and a place to relax and take a break from studies. The secondary purpose of the Club is to provide representation for its members in such organizations as the Student Council, St. Pat's Board, Housing Committee, and others. The Club also takes an active part in the intramural sports program at UMR. Campus Club is a member of the Inter Co-op Council which represents all of the eating clubs on campus and provides a means of coordinating their efforts. The Campus Club endeavors to promote friendship and fellowship among its members through a program of extracurricular social affairs.

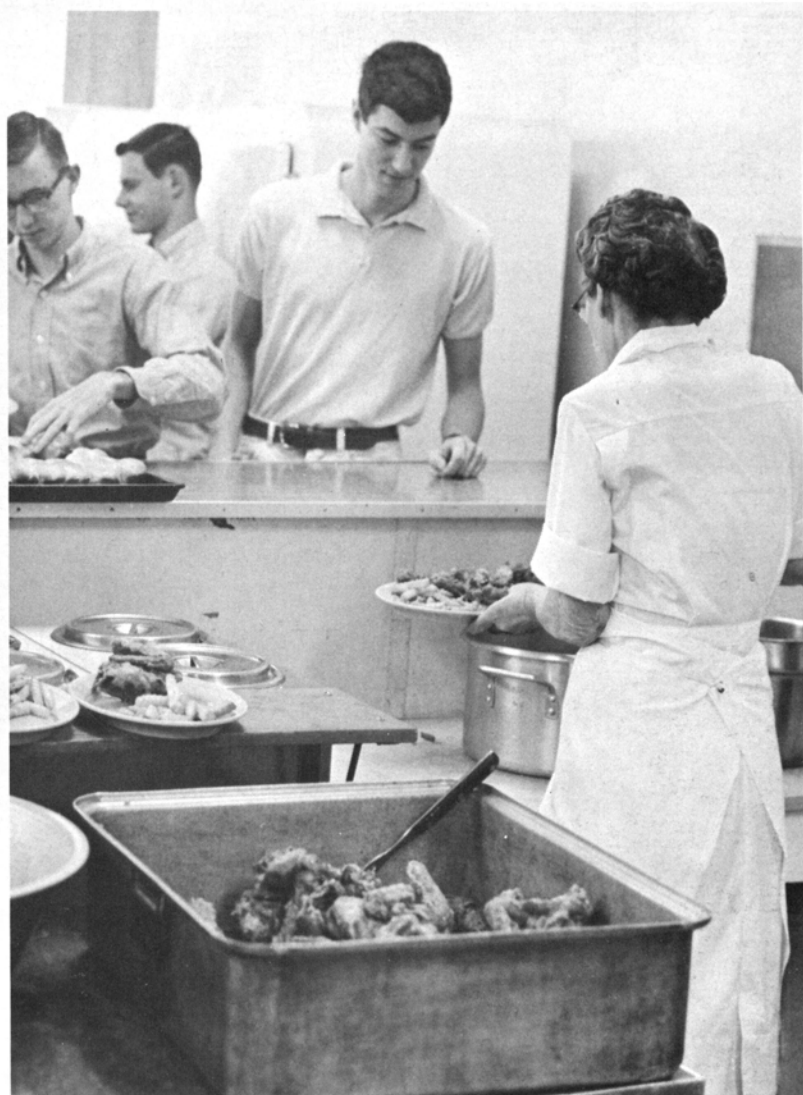
The Kitchen Crew.





Party Time.

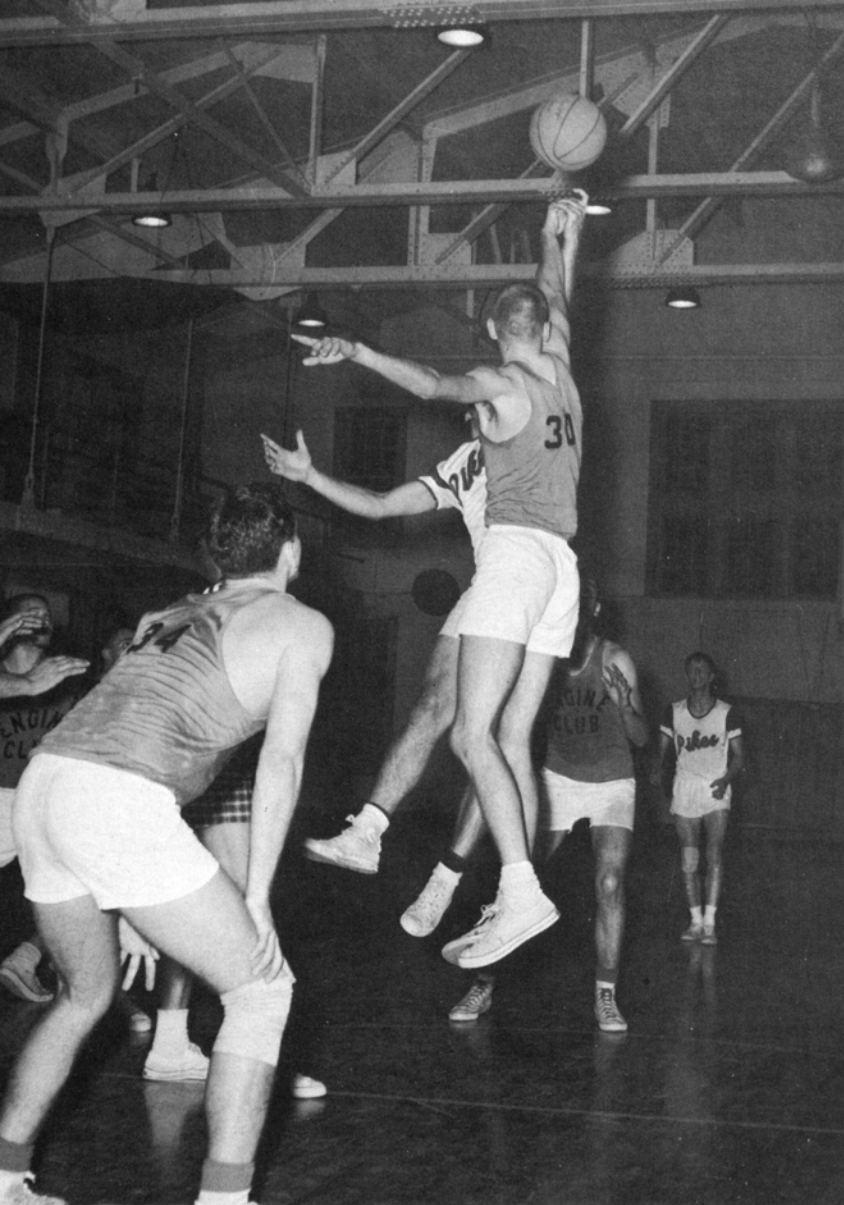
FIRST ROW, LEFT TO RIGHT: Baggott, Jagtiani, Bereciarto, May, Advisor; Gossett, Fleming, Vice-President; Lehman, President; Winters, Warchola, Secretary-Treasurer; Haase, Guelbert, Bollinger, Ulrich. SECOND ROW: Nordstrom, Bowles, Davis, Schopfer, Hays, Larson, Kemper, Jungmeyer, Pomeroy, Scott, Bailey, Page. THIRD ROW: Woirhayne, West, Frantz, McGinnis,



Come and get it!

Harmon, Armstrong, Carter, Noble, Haseltine, Miller, E., Haseltine, G., Feger, Cowen. FOURTH ROW: Otto, Clark, Spence, Duncan, Ramsden, Mason, Walsh, Haag, Hackard, Olsen, Butherus, Bundstein, Beasley. FIFTH ROW: Adlard, Leuschke, Cottle, Sohn, Castle, Spence, Delozier, Smith, N., Thies, Raithel, Schloman, Bell, Snuttjer, King, Walters.





Engine Club vs. Pikes

ENGINEER'S CLUB

FIRST ROW, LEFT TO RIGHT: Miller, Stolte, Wagner, Bousman, Hamm, Bohn, Allen, Stangel, Secretary; Leimkuehler, Bufalo, Hayes, Egemen, Grace. SECOND ROW: Hughes, Mabry, Shipp, Austin, Turner, Ruser, Bennett, Sulzer, Gieselman, Wesner, Lennox, Price, Klein, Giger, D. Hughes. THIRD ROW: Unternaehrer, Otz, Welsh, Bader, Ferretti, Wade, Hallett, Sidebottom, Lodes, Dickin-

The Engineers' Club, located at 1100 Elm is the oldest of the cooperative eating clubs, having been established in 1934. The Club provides independent students with a high standard of living on a non-profit basis. The Engineers contribute to the intramural program and promote friendship within the organization.



"It kicked my knife onto the floor."

son, Manning, Franke, Kramer, Merritt. FOURTH ROW: Kneppler, Mastin, Uriwski, Prichard, McSpadden, Scott, Lloyd, Price J., Privett, Grady, Carhm, McGee, Huseman. FIFTH ROW: Jasper, Throckmorton, Swingle, Hickman, Stover, Reichert, Armstrong, Graham, Kluba, Lochner.



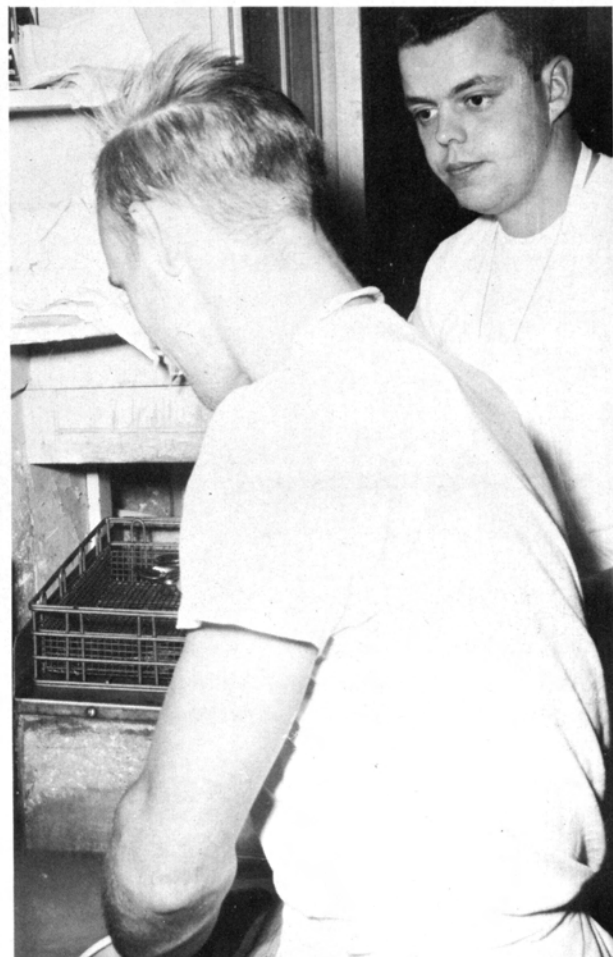


The cooks have the toughest job.

The trophy shelf

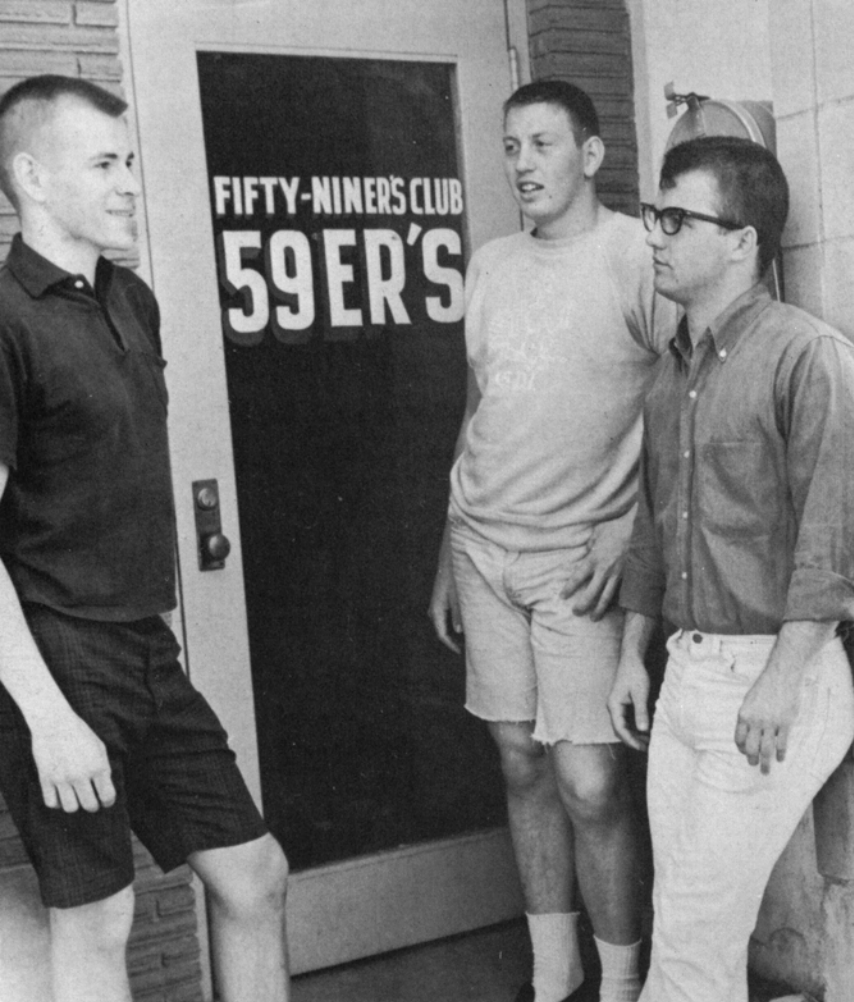


"You would wash the dishes in the soup."



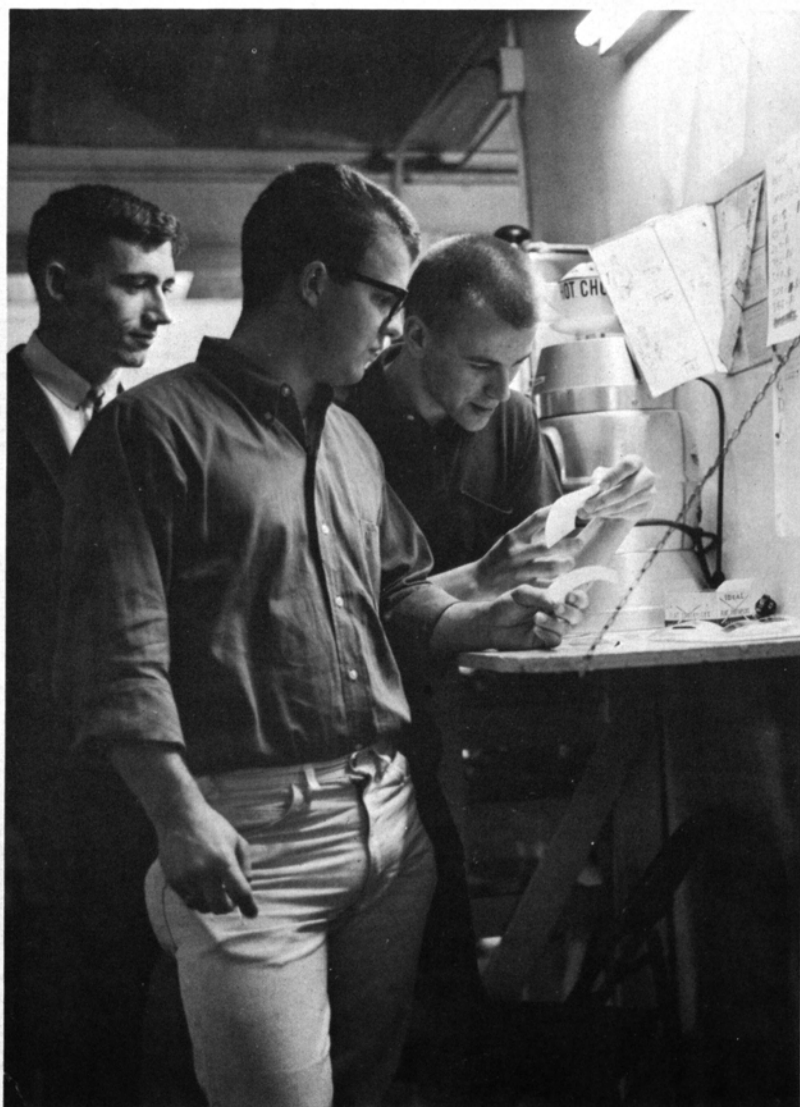
The look of a good meal.





The door to good eating.

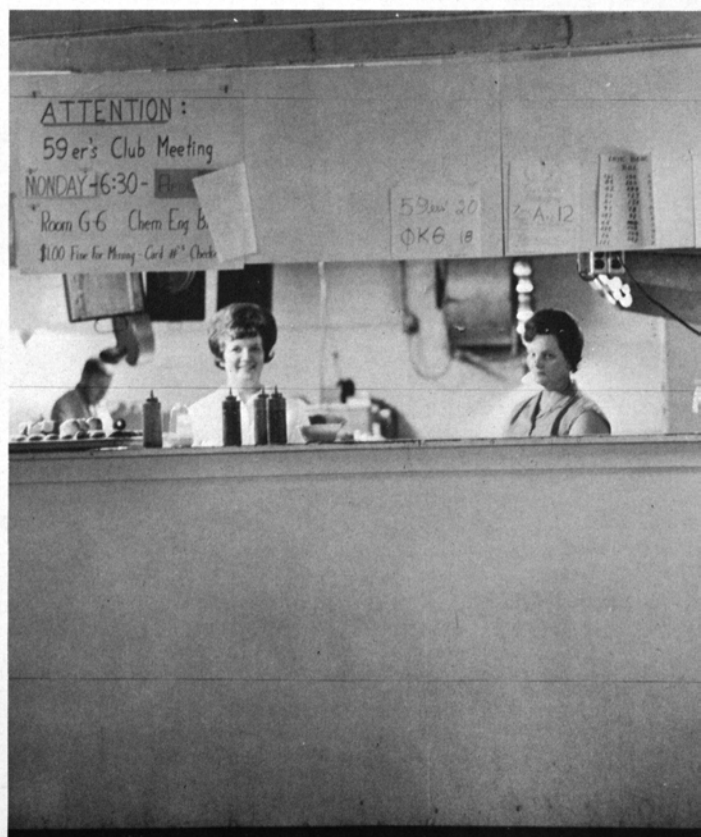
Checking the bulletin board.



There is nothing like a good meal.



"Come and get it."



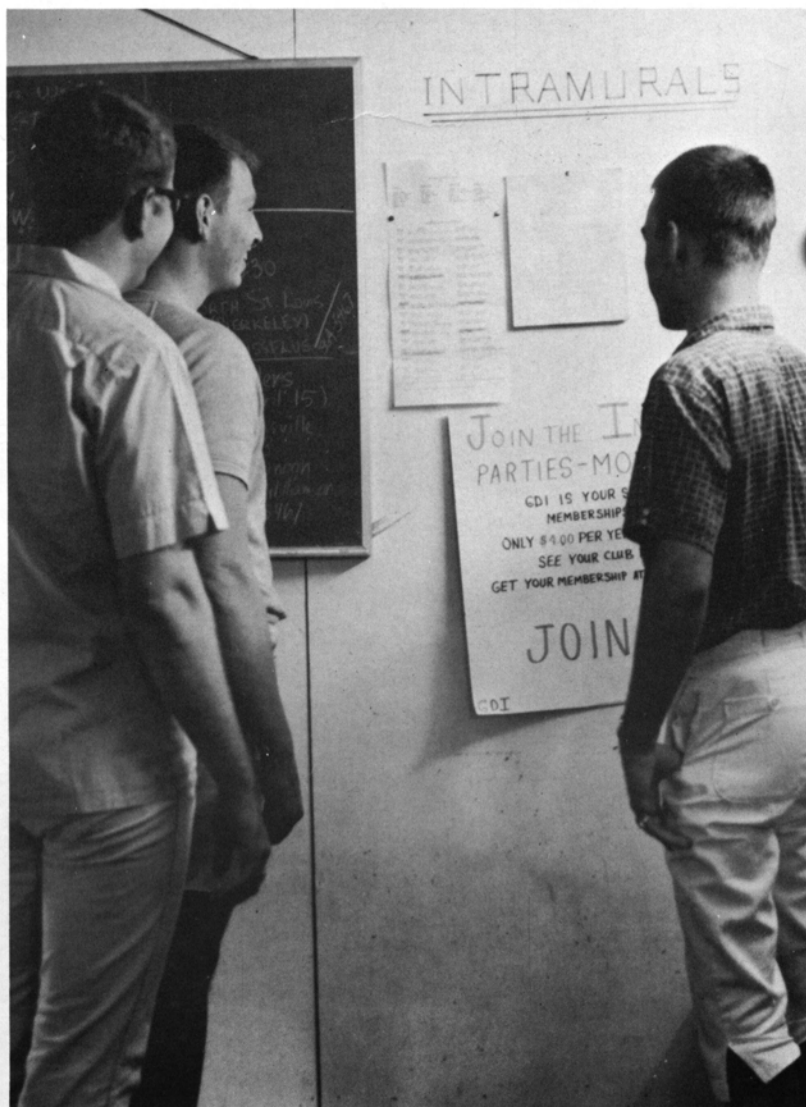


FIRST ROW, LEFT TO RIGHT: Fukubayashi, Dowell, Hill, Tritschler, Dumoulin, Jozwiak, President; Riney, Secretary; Young, Tibbs, Anderson, Mezines. SECOND ROW: Weissflug, Schenk, Wright, Clarke, Langsdorf, Erpelding, Gruenloh, Bref, Winkler, Biermann, Bratton, Lewis, Choate. THIRD ROW: Steele, Anderson, Skinner, Hastings, Pridgeon, Godfrey, Chambers, Ervin, Perr,

Ebeling, Crow, Dougherty. FOURTH ROW: Allen, Wittenauer, Jenkins, Gay, Gullic, Davis, Davidson, Tyra, Keane, Turner, Ray, Loudermilk. FIFTH ROW: Whitlock, Peterson, Clare, Rvengert, Rancilio, Green, McDonald, Gibbens, Brewer, Rosenkoetter, Moore, Clarida, Greer.

FIFTY NINERS

A good year for intramurals



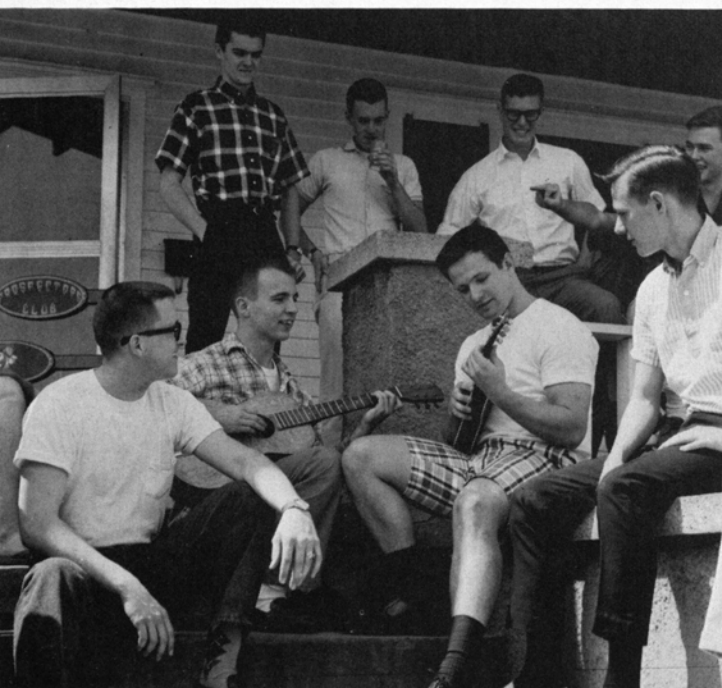
The Fifty-Niners Club was organized in April of 1959, and received its certificate of incorporation from the State of Missouri on November 12, 1959. Since its beginning the Fifty-Niners Club has always been the largest eating club on the UMR campus. A record membership of 298 hungry men was set at the beginning of this school year. The primary purpose of the Club is to serve its members three meals a day as economically as possible. The Club is well represented in intramural sports and campus organizations.

Leadership Lab



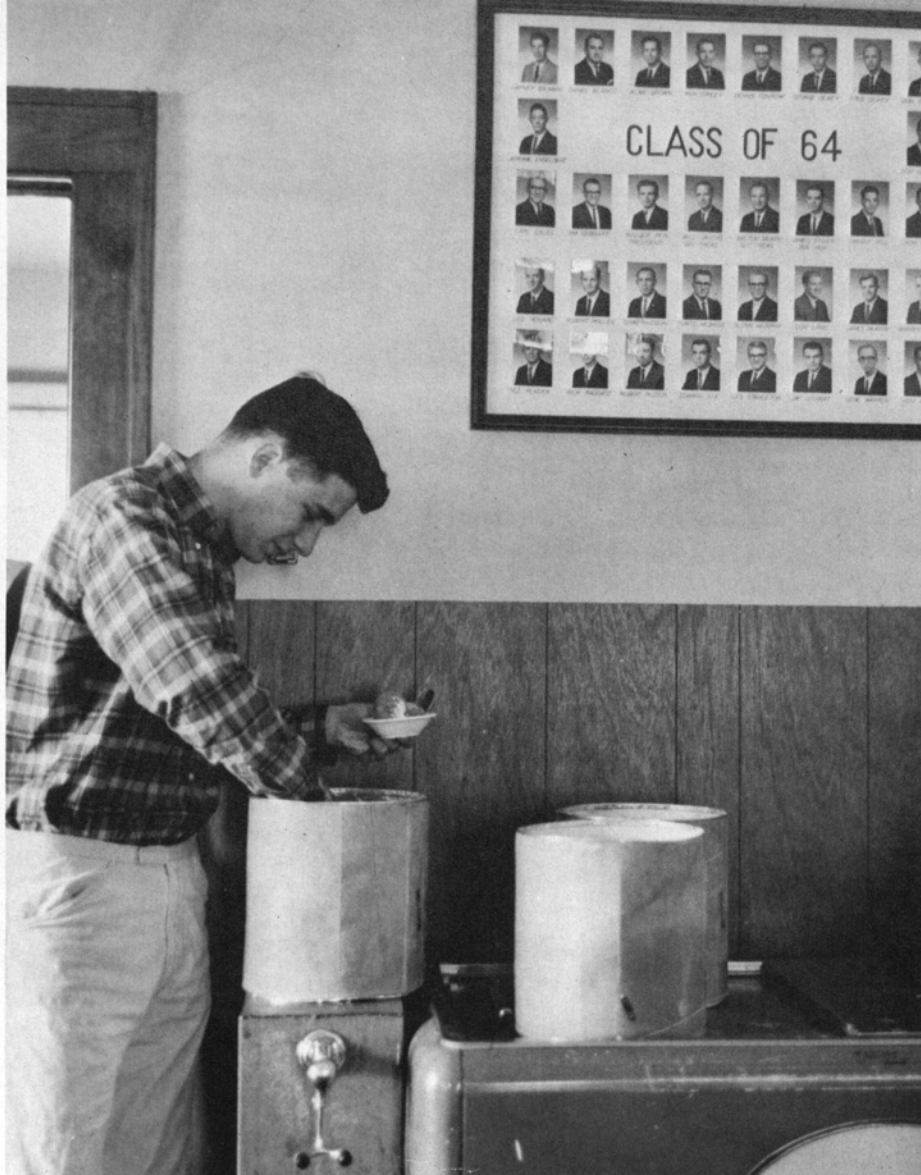
PROSPECTORS

The Missouri Prospectors Incorporated, was organized in 1955, primarily for the purpose of non-profit boarding of MSM students. Since their founding they have achieved prominence as a campus organization. Active in intramural athletics and especially in campus political functions, Prospectors offer many opportunities for independents who wish to participate in extra-curricular activities, as well as a place to obtain good food economically. Doors of Prospectors Club are open to its 160 members around the clock.



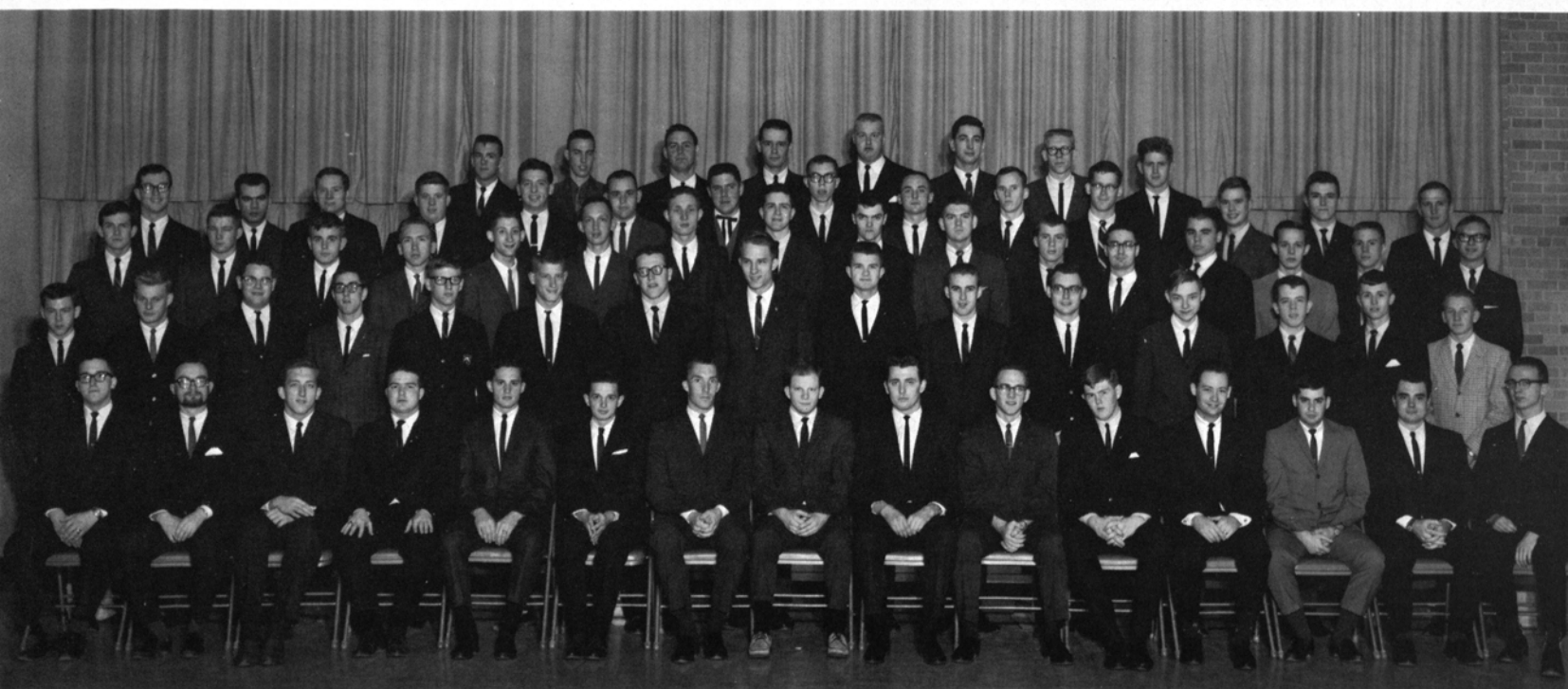
"Not bad, when you going to get some strings."

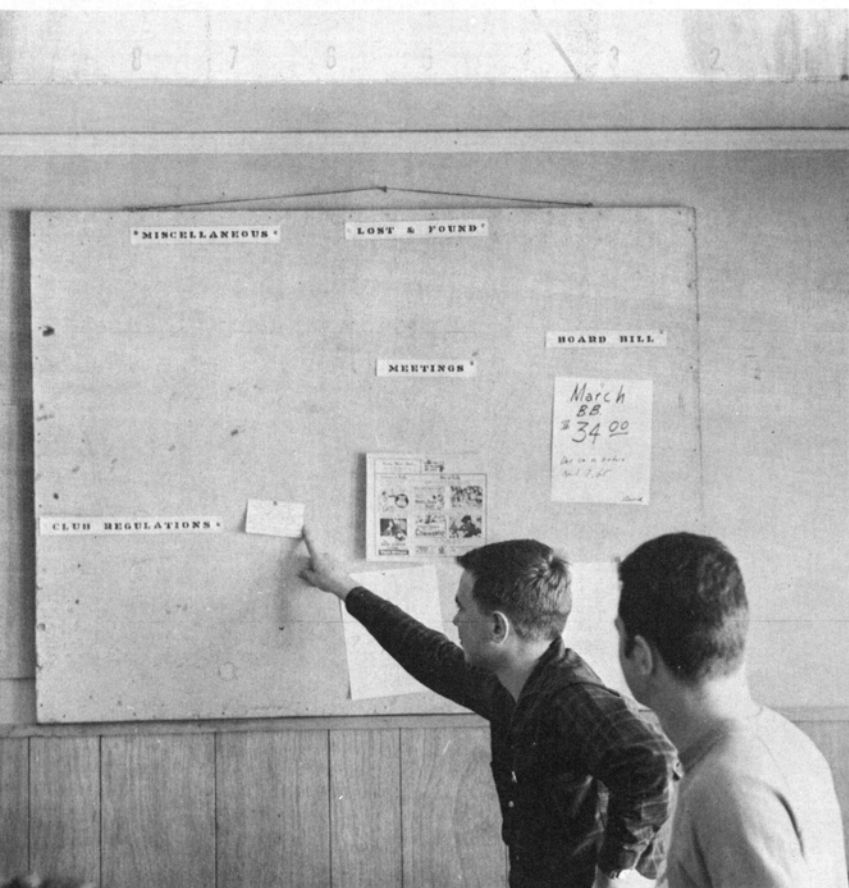
FIRST ROW, LEFT TO RIGHT: Peirson, Foss, Braeckel, Bommaeito, Riemann, Book, Heisler, Vice-President; Simms, Reynolds, President; Peterson, Secretary-Treasurer; Donaldson, Kamman, Brune, Loethen, Puroen. SECOND ROW: Spencer, Meyers, Cartwright, Kruep, Mueller, Netzer, Carter, Saloff, Krueger, Carr, Weyand, Poertuer, Eastep, Dabner, Wampler. THIRD ROW: Gordon,



Hmmmmmmmm

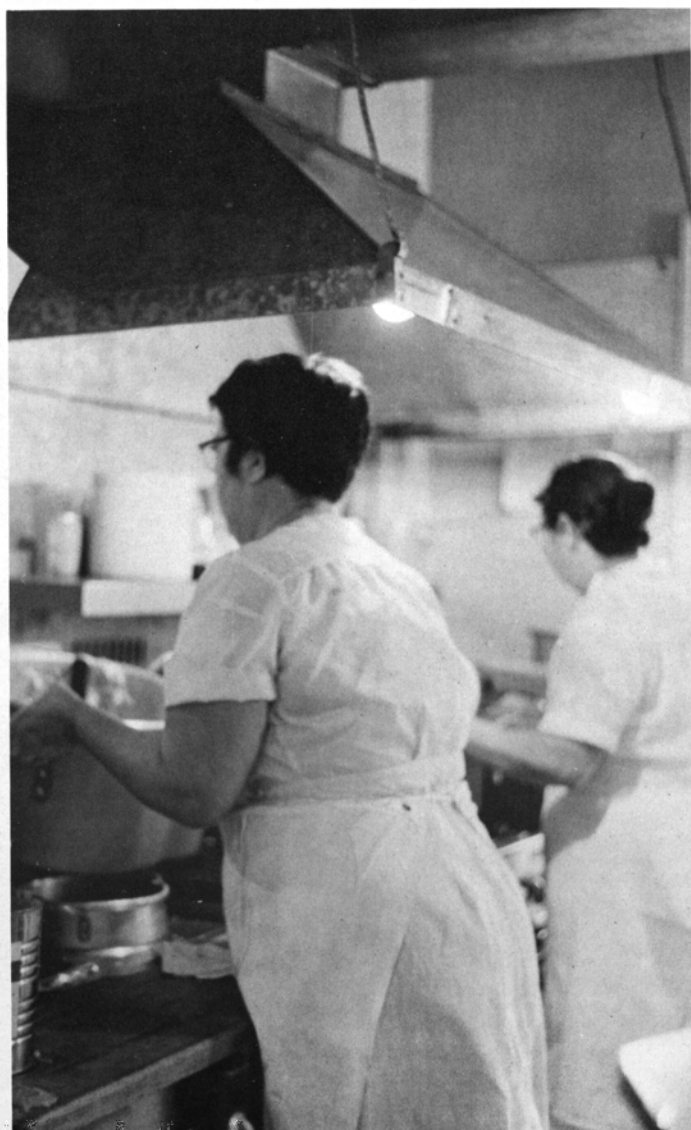
Trachsel, Long, Nickless, Hand, Heuer, Muller, Schwerzler, Uhey, Raby, Tyner, Simms, Spiller, Blankenship, Pulley, Magers. FOURTH ROW: Hertweck, Best, Rily, Crews, Carter, Danley, Crane, Mueller, W. Carter, Jackson, Lindsey, Smith, Matthes, Trachsel, FIFTH ROW: Sykes, Eydmann, Neumann, Williams, Joggerst, Furby, Holt, Daniels.





The nerve center of the club.

Cooking for a large group keeps the kitchen crew busy.



"Is it tender enough yet, or should I run over it again?"

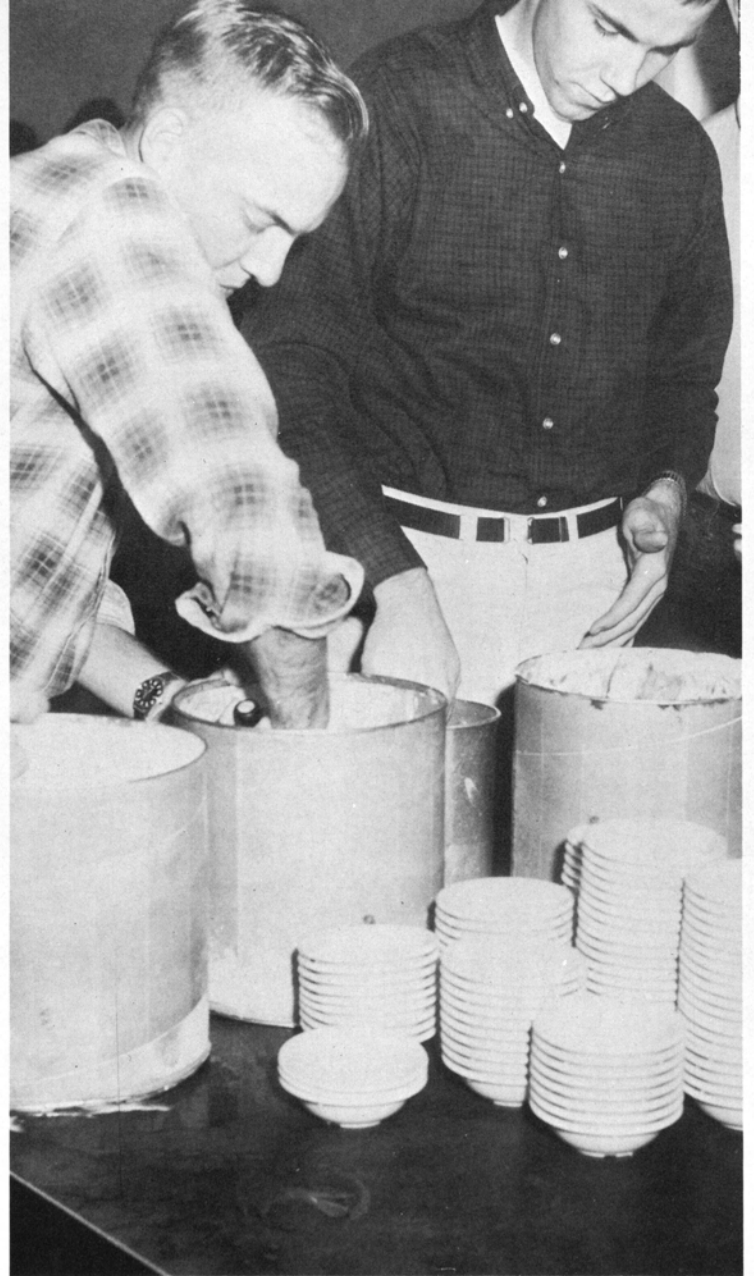
Relaxing after chow.





Talking over the day's activities.

No shortage of food here.



Chocolate Ripple

Christmas time



SHAMROCK



The office

The Miner Shamrock Club is an incorporated organization with a membership of 250 men and women students. The primary purpose of the organization is to provide economical eating facilities for the members. The organization also provides an opportunity for the members to participate in campus activities, such as student government and intramural sports. The Club also serves as a source for part time jobs for any of the members who may be interested.



The club develops friendship.

FIRST ROW, LEFT TO RIGHT: Roberts, House, Reinsch, Moon-ey, Tharp, Treasurer; P. House, Business Manager; Davidge, Devaney, Leggett, Matrow, Baker, Klemp, Goesmann, Wilson, Lyons. **SECOND ROW:** Winfrey, Cooper, Raut, Hacke, Pohl, Mulyca, Hurst, Labruyere, Kreilich, Naeger, Irwin, Myers, Ditch, Miranda, Goldstein, Lyons, Link, Godwin, Thein, Devore, Jimenez. **THIRD ROW:** Kaiser, Peer, Evans, Moshey, Little, Boehmer, Westenberg, Mathews, Wipke, Gilbert, Estill, Ruhl, Phillips, Doll, Koebbe, Han-

neken, Wehmeyer, Brown, Baumann. **FOURTH ROW:** Lindenlaub, Gilkey, Frazier, North, Blumfelder, Daniel, Rosenberger, Rude, Jennings, Phelps, McMahan, Umphrey, Smith, James, Walls, Vardiman, Hutcheson, Yoest, Verhoff, Petry. **FIFTH ROW:** Paul, Randall, Declue, Monroe, Lehmann, Kasten, Holman, Latty, Redington, Bradley, Dreher, Phelps, Miller, Willis, Agosti, Hoobler, Starling, Kettler, Stewart, Fricke, Anna, Gress.





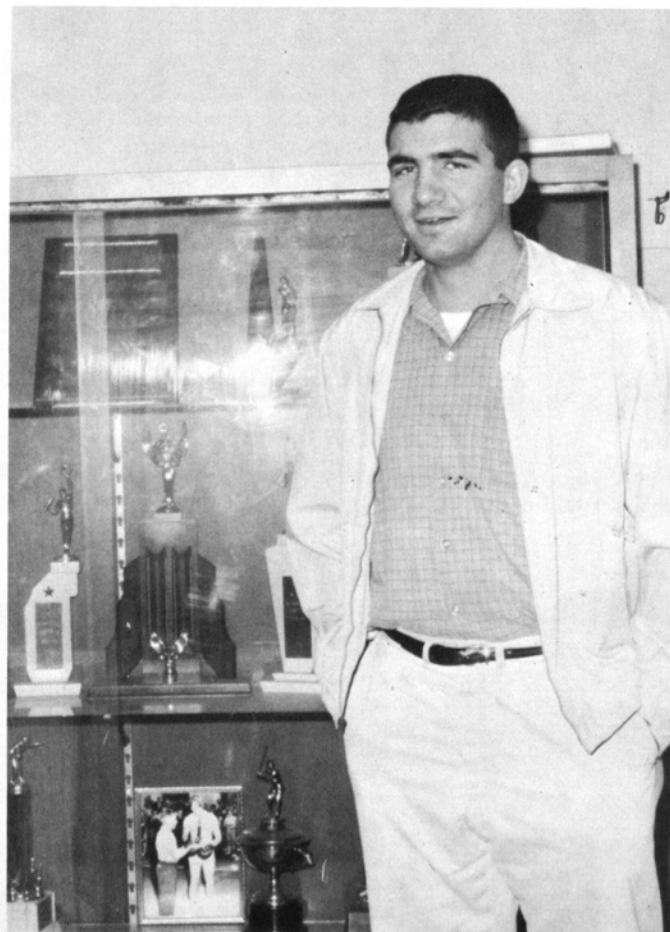
FIRST ROW, LEFT TO RIGHT: LeBlanc, Schaeffer, Arment, Gentry, Marks, Eckstein, Roeseler, Vice-President; Farber, President; Layton, Secretary-Treasurer; Holtgreve, Kulhan, Wagner, Bennett, Milkert, Buecher. SECOND ROW: Voss, Finch, Aderer, Winn, Foreman, Hardy, Vogt, Brave, Schrage, Bono, Petry, Meirer, Aubrecht, Perkins, Morris, Evans, Powers, Reading. THIRD ROW: Kistner, McCrae, Anton, Cross, Latimer, Meyer, Borgman, Holcomb,

Schatz, Helmkamp, Parker, Gordon, Carter, Dockey, Giger, Sopos. FOURTH ROW: Hummel, Weitzel, Paulmann, Bonner, Phillips, Moran, Greening, Huett, Gardner, Bodell, Barlick, Sauer, Hinchcliff, Henehan, Cunningham, Zelms, Hurley, Derhake. FIFTH ROW: Bickel, Payne, McNerney, Winkel, Nehige, Rausch, Scheibel, Smalley, Thieme, Bergt, Cage, Allison, Burns, Perkins, Doerr, Crabtree, Lewis.

TECH CLUB

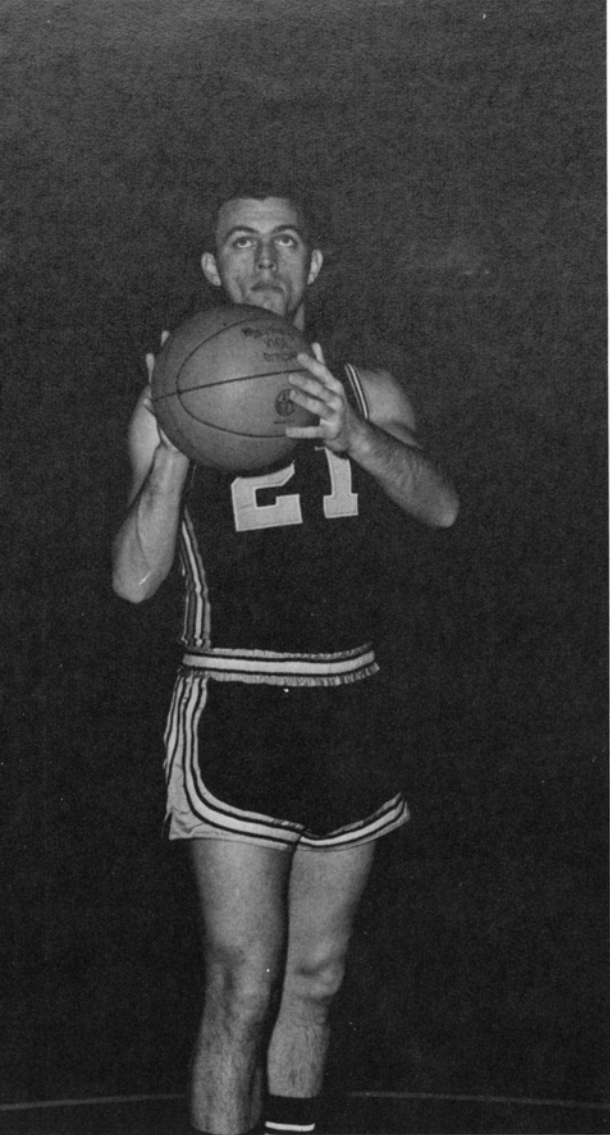
The Tech Club Incorporated is a co-operative eating club which was founded at UMR in 1948. The Club has three main objectives. First, to serve good nourishing meals everyday at as low a price as is possible. Second, to the membership pride in the Club. This has been partially accomplished through the strong participation the Club has in intramural, finishing first for the last four years.

The dining room

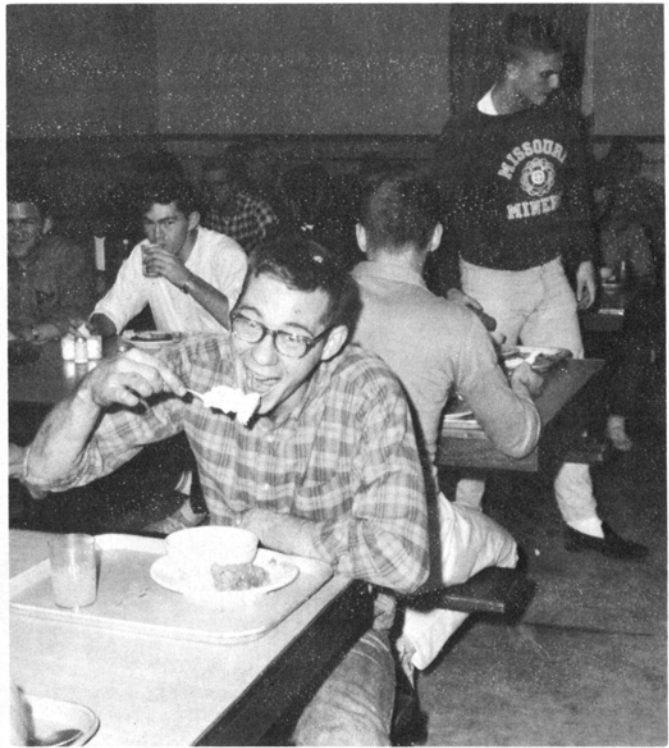


Willard Knussman checks the trophy case

TECH CLUB



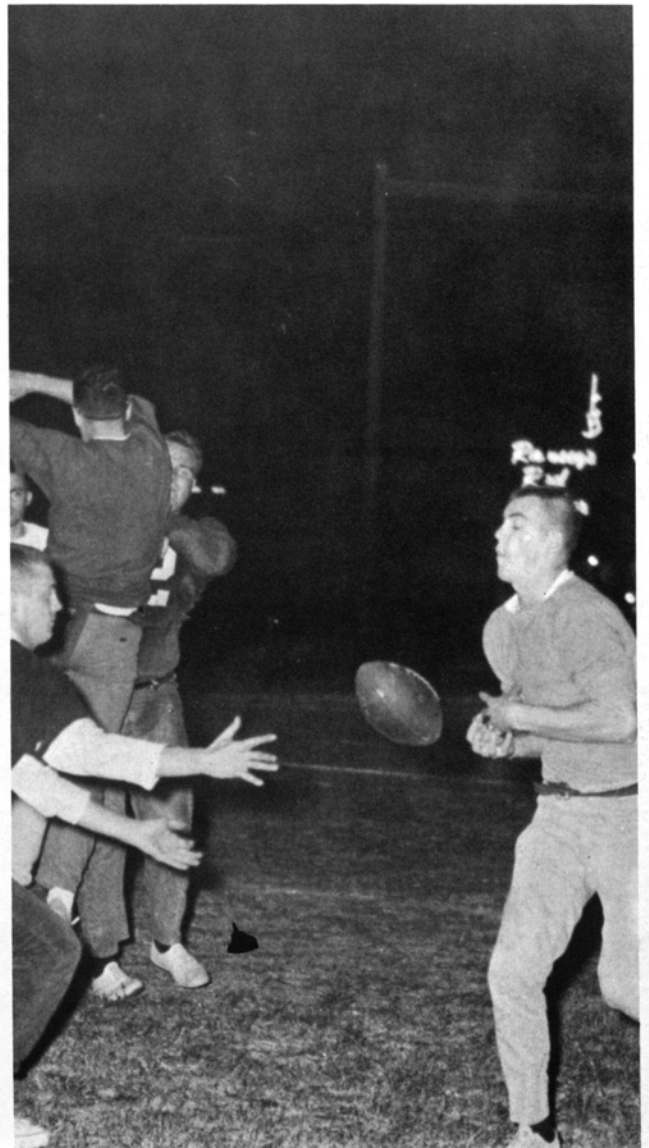
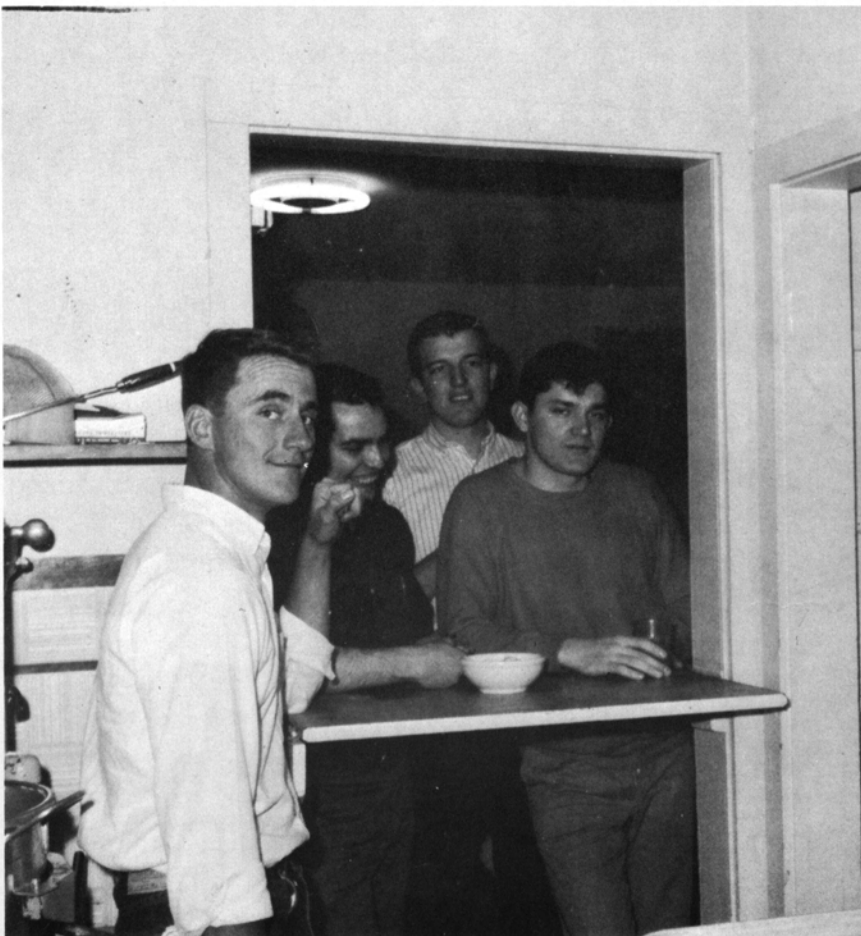
Ralph Farber All Conference Roundballer



It's alive

Think fast

The ice cream dippers





GREE



KS



INTERFRATERNITY COUNCIL

The purpose of the Interfraternity Council is to promote the best ideals of the Greek system and to coordinate the efforts of the individual fraternities on campus. The IFC consists of a senior and junior member elected from each of the 17 fraternities. The members serve a two year term. The IFC emphasizes scholarship and to this end sponsors a traveling trophy awarded to the fraternity with the highest grade point each semester. The IFC sponsors the Pledge Dance weekend in the fall and the IFC Banquet in the spring, at which time the scholarship trophies are awarded and recognition is given to men who have done outstanding work on campus. One of the highest awards a man can achieve at UMR is to be chosen IFC "Man of the Year". Particular recognition is given to the faculty advisors who expend a great deal of time and effort toward maintaining the high standards of the fraternity system we enjoy at UMR. Highlight of the year for fraternity men is the annual Greek Week games held early in May.

Larry Littlefield reports for the Judicial Committee during an IFC meeting.

FIRST ROW, LEFT TO RIGHT: Hulett, Busch, Behring, Secretary; Keefe, Vice-President; Bardon, President; Miller, Treasurer; Littlefield, Judicial Board Chairman; Schutty, Brunner. **SECOND ROW:** Mueller, Colbert, Dew, Sternberg, Adamick, Nickens, Hahn,

Paul, Hoffmeister, Kincaid, Flanagan. **THIRD ROW:** Fortner, Kipper, McFadden, Hayward, Sellers, Betz, Kalhorn, Ferguson, Gasparovic, Woolery, Neumeyer.





Advisor Bob Wolf talks to a group of students and their parents.

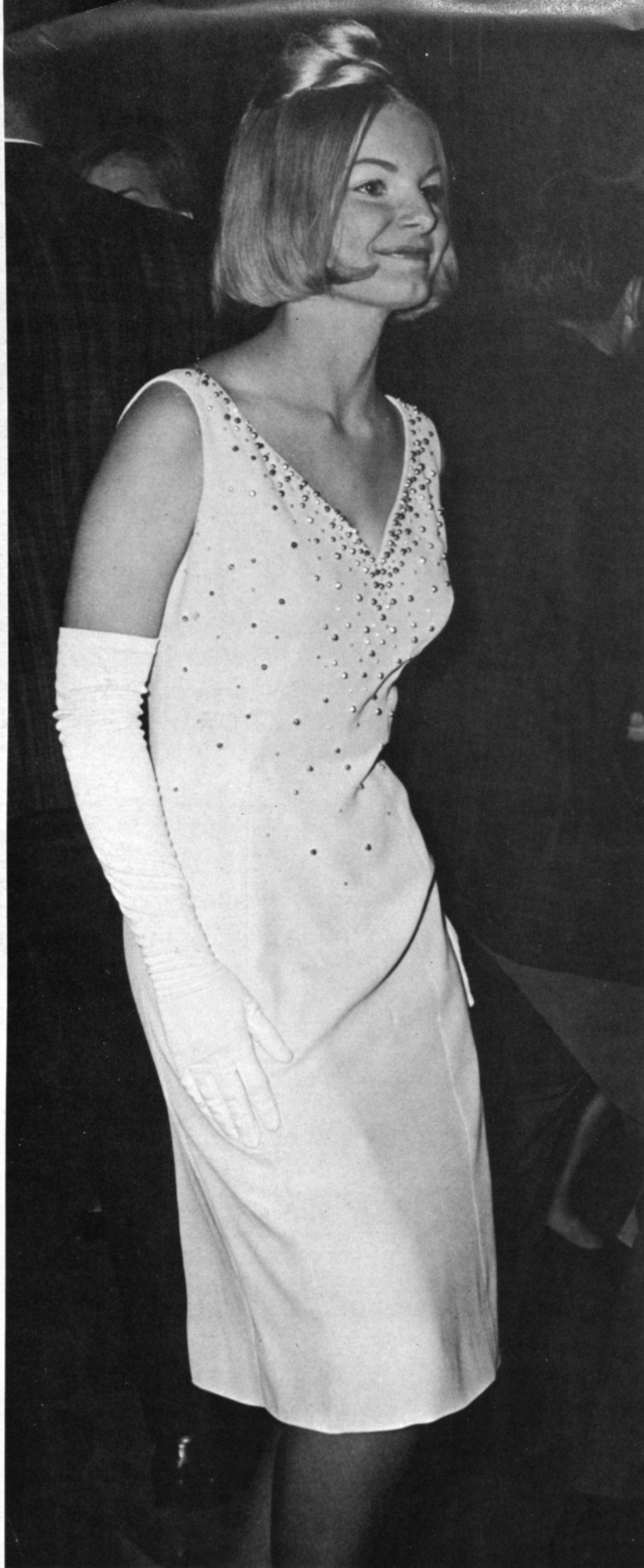
A couple of eager participants in the Greek Week games.



Kappa Sigma's quartette shown taking part in the IFC Sing.

Fraternity parties are the backbone of the social calendar.





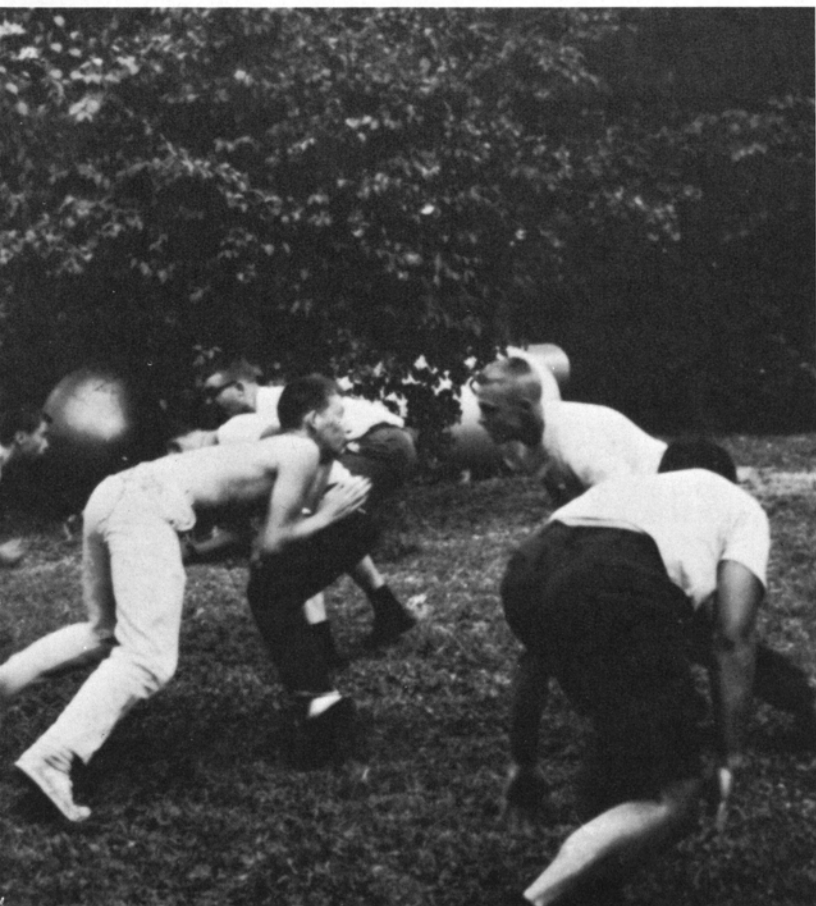
Liz Wilson — Homecoming Princess

ACACIA

Acacia was founded on the UMR campus on November 16, 1958, fifty-four years after its national founding at the University of Michigan in 1904. Based on Masonic principles, the purpose of Acacia is to provide a bond of fraternalism and friendship among the brothers so that they may be better prepared to take an active part in community life upon graduation. Acacia strives to attain high scholastic achievements while at the same time taking an active part in social affairs on campus. We are proud of the fact that we took first place in scholarship last year and are working hard to keep up the good work. This past year has been a busy one, but also one of accomplishment. In the spring we tackled the job of remodeling the house and making dozens of little repairs. We also welcomed Major Cole as our new advisor and are looking forward to working together with him to strengthen our chapter. We whipped our chariot into shape for Greek Week and Chester Hensen went to work shaving pegs for our peg ball booth at the carnival. Brother William E. Burchill was awarded the "Order of Pythagorus" and in June Brother William L. Woolery was permanently pinned to Helen L. Madden. We're looking forward to 65-66.

Home Sweet Home





Intramural football squad.



"What's up"

FIRST ROW, LEFT TO RIGHT: Roth, Neumeyer, Rudolph, Vice-President; Woolery, President; Henson, Hamilton, Secre-

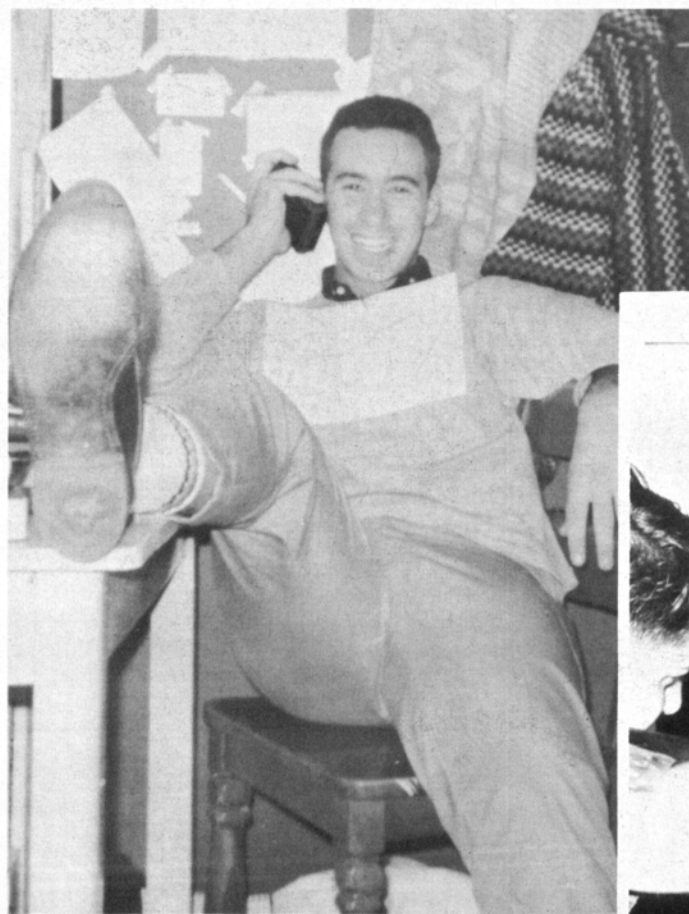
tary; Miller, Treasurer; Schuette, Nelson, Lemmon, Dilthey, Sevall, Haury, Stanfill, Moss, Gray, Sunderland.





FIRST ROW, LEFT TO RIGHT: Kipper, Pledge Master; Margulis, Exchequer; Goldbogen, Lieutenant Master; Abramowitz, Master; Goldman, Scribe; Subow, Saul.

SECOND ROW: Colbert, Markus, Levine, Eidelman, Gottlieb. THIRD ROW: Mayer, Spector, Faintich, Hochman.



My I. Q.

Applying a little heat.





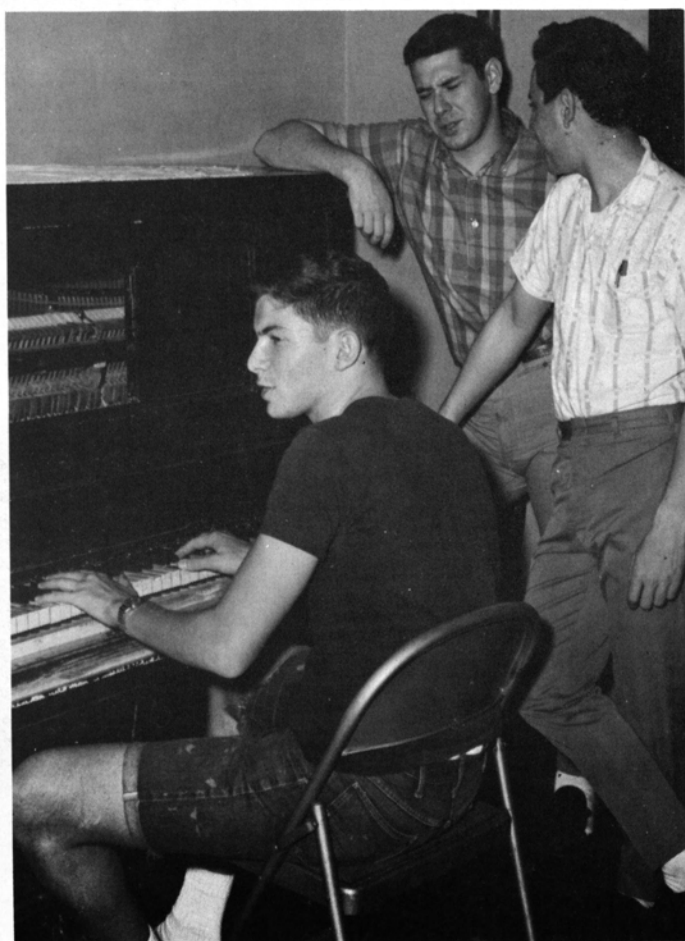
"I don't see anything down there!"

ALPHA EPSILON PI

The Nu Deuteron chapter of Alpha Epsilon Pi was installed at the Missouri School of Mines and Metallurgy on May 15, 1947. The chapter became inactive in 1952 and remained so until 1963. This has been our first year in our new house and we have spent a lot of time tailoring it to fit our needs. We invested in a new stove for the kitchen and the food has been tasting a lot better lately. The brothers are working hard to maintain a high standing in the scholarship department while at the same time taking an active part in the activities on campus and in the community. Our social scene has been highlighted by several party weekends throughout the year with St. Pat's being the outstanding one. Jim Abramowitz won the shillelagh contest with his portable keg he carved into the staff of the shillelagh. Terry Kipper came home with the trophy for the best Van Dyke. He looks five years younger since he shaved it off. The brothers were deeply saddened at the loss of Brother Richard Cooper who was killed in an auto accident during St. Pat's weekend. Richard was one of the charter members of Nu Deuteron. There is a national convention scheduled for the last week in August. It is to be held in Los Angeles and will give some of the men an opportunity to visit the western portion of the country.



Colbert to the showers.



A little flat.



Alice and Pete

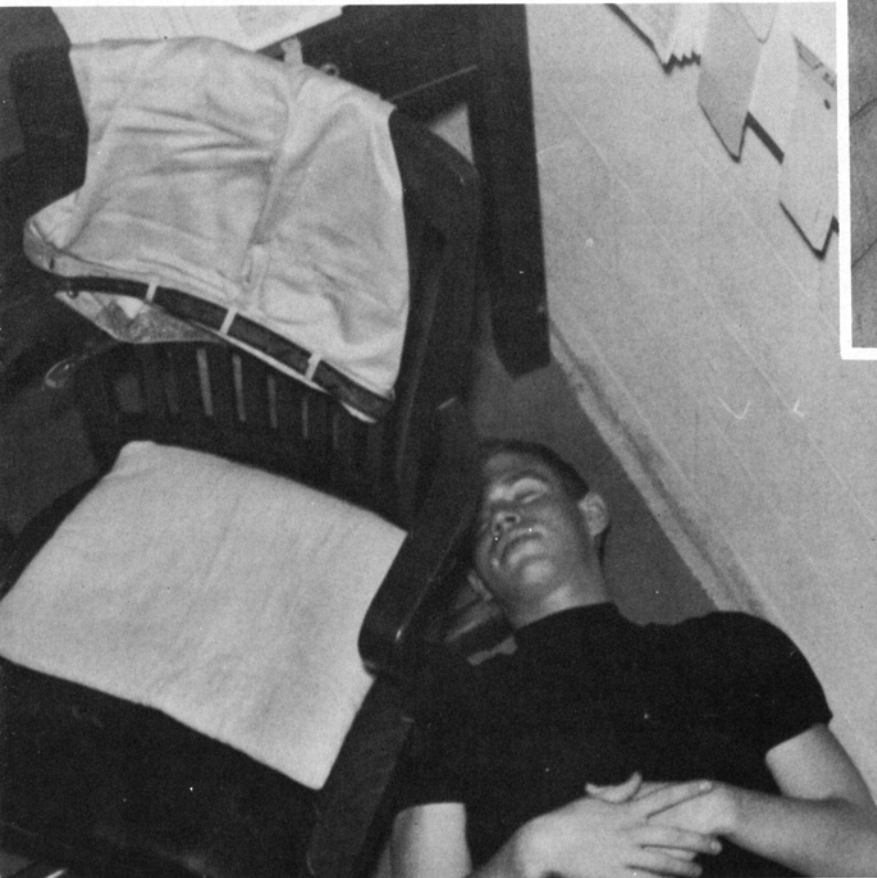
BETA SIGMA PSI

Eta chapter of Beta Sigma Psi was founded on the UMR campus on April 5, 1952. Since that time Beta Sig has grown to number forty-three. Beta Sigma Psi is made up of Lutheran men with its main objective being to develop Christian leaders and to aid the individual in assuming a satisfying and useful role in society. Our social season got off to a good start when we won first place in the Homecoming decorations contest for the third year in a row and retired the trophy. Next year we hope to make it four in a row. Our house was strengthened by an outstanding pledge class of which we are justifiably proud. The pledges worked hard all semester and raised over two-hundred and fifty dollars through such projects as their pancake supper. The pledge class also donated a beautiful stereo cabinet to the house. We initiated fourteen men into the bonds, our largest group of new initiates since we were established. We tied for first place in scholarship for the fall semester and hope to be at the top again in June. Our alumni association is taking active interest in the chapter and we dressed up the house a little with the addition of a new ceiling in the basement. Several of the brothers are looking forward to attending our National Convention which is to be held in St. Louis in April.

FIRST ROW, LEFT TO RIGHT: Breitenbach, Winkelmann, Panhorst, Ollinger, Weinrich, Vice-President; Meyer, President; Hartman, Secretary; Vedder, Seward, Steinbrueck, Ziegler.

SECOND ROW: Mueller, Liescheidt, Wiese, Sauer, Weber, Stevens, Fleming, Mangels, Harms, Hoffstetter, Bruenjes.
THIRD ROW: Spinner, Burrows, Rosenkoetter, Adlersflugel,



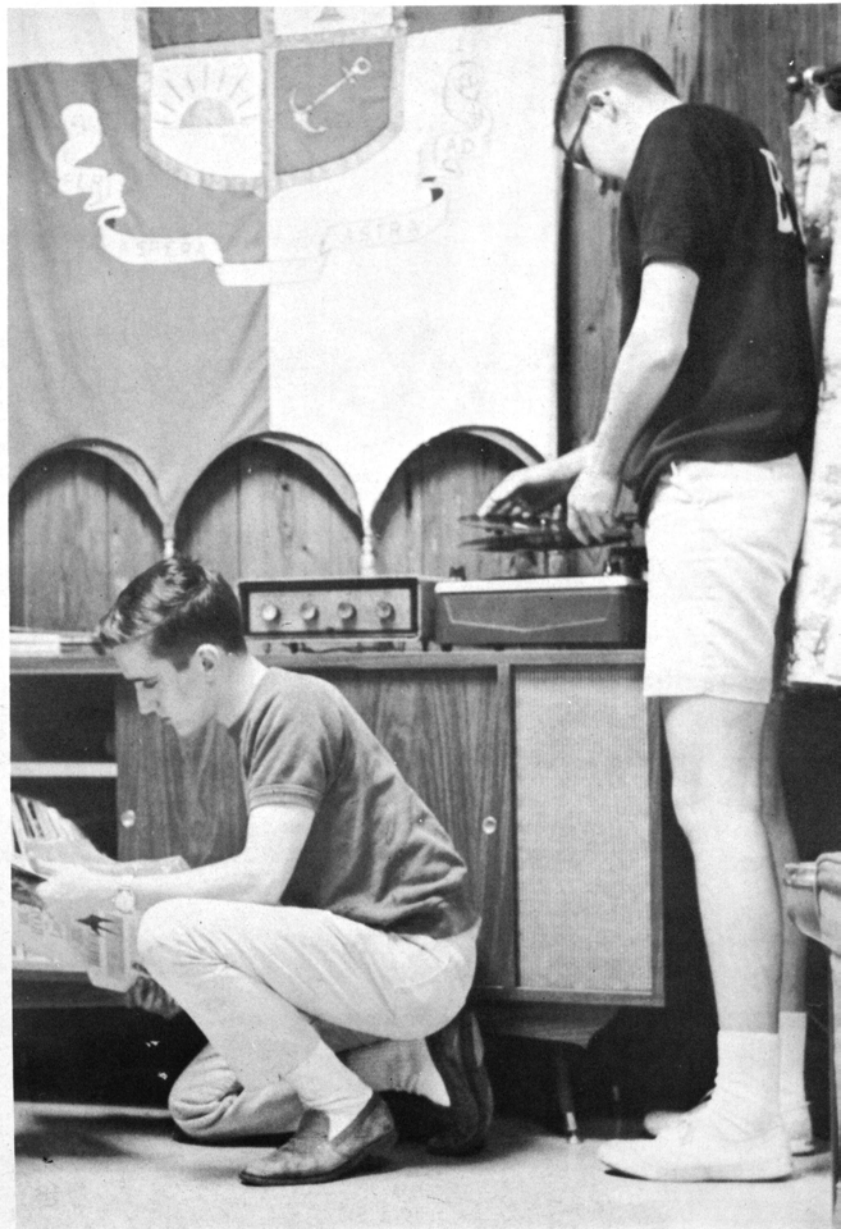


Rolla night eh, Berk



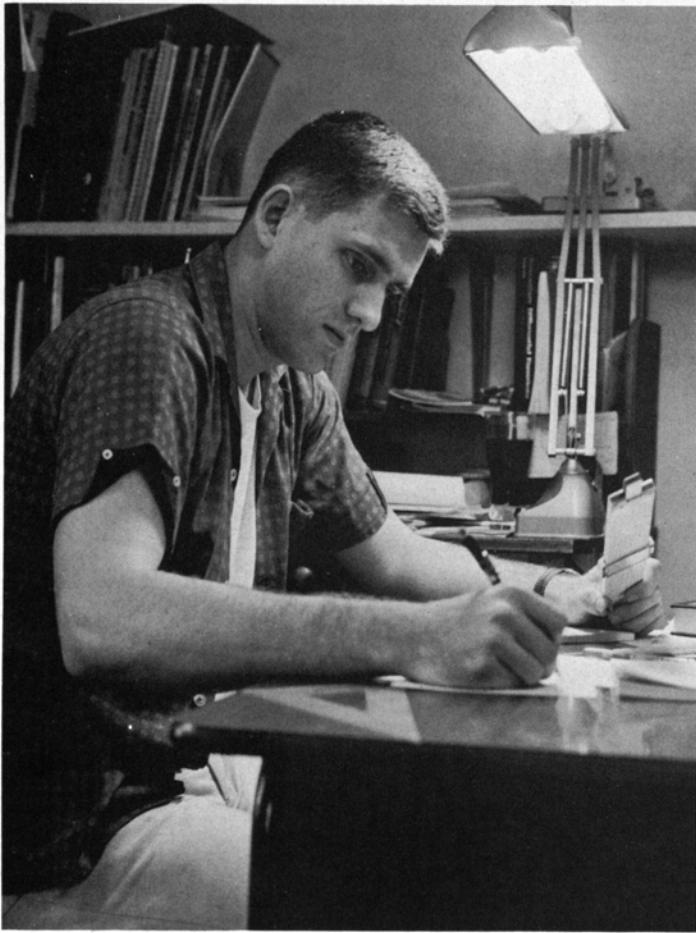
Beta Sig lets his hair down.

Breitenbach and Hoffman



Fehlig, Ericson, Bergsieker, Behring, Hoenerhoff, Koenig.
FOURTH ROW: Rowold, Dickson, Leslie, Hoffman, Ross,
Hartman.





Jim Allmon burns the midnight oil



FIRST ROW, LEFT TO RIGHT: Von Der Ahe, Redington, Barrett, Hartenberger, Seitz, Secretary; Bowron, Treasurer; Paul, President; Huber, Vice-President; Allmon, Hayes, Martin,



Kirk, Pixie, and Tom flip through the scrapbook.

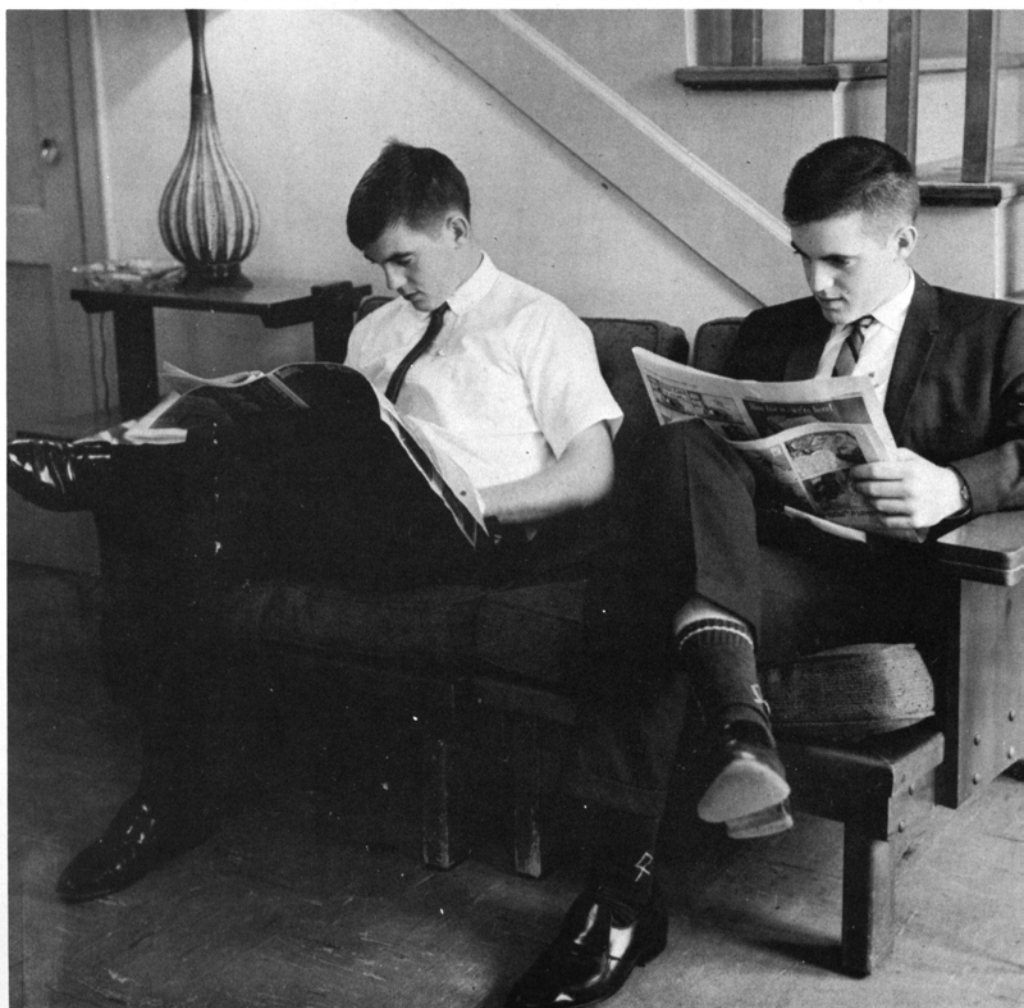


Keefe, Butler. SECOND ROW: Eckert, J. L. Doyle, J. D. Doyle, Deelo, Schlosser, Crafton, Cunningham, Cornelison, Stratman, Copeland, Hornbuckel, Thompson, Scott. THIRD

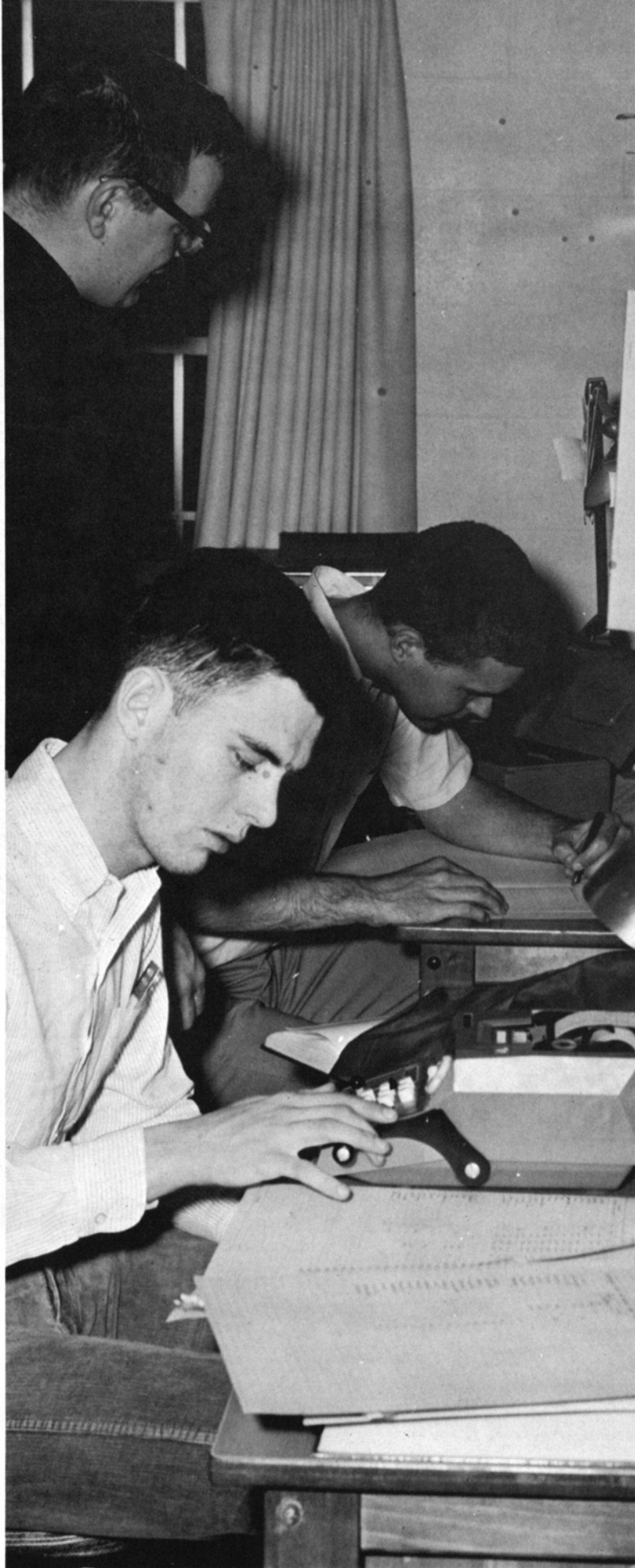
ROW: Mueller, Henery, Cox, Weinberger, Hamilton, Judlowe, Saranita, Bray, Roderick, Saffarrans, Hrastich.

DELTA SIGMA PHI

The Delta Epsilon chapter of Delta Sigma Phi was established at UMR on March 10, 1957. The fraternity was founded to provide an atmosphere of close brotherhood and fine friendships. The fraternity also provides an excellent home-like atmosphere and good opportunities for social contacts. The fifty-five men of the fraternity come from many backgrounds, to thrust the fraternity ever forward in its community and school projects. We at Delta Sig try to take an active part in community projects. Along this line we had Childrens Christmas Party, supported the Red Cross Blood Bank, and helped with several fund raising drives. These are just a few of the ways that Delta Sig tries to become more worthy of the title Delta Sigma Phi Social Fraternity. Our men are active in campus organizations and we are proud of Michael Keefe and Mik Deelo who are vice-presidents of IFC and Student Union Board respectively. Coach Billy Key spoke at our initiation banquet at which time we took in twelve new members. The most important event of our year was the beginning of construction of our new house which is to be ready for occupancy in January, 1966. Currently we are thirty-seven brothers strong, our present is bright, but our future even brighter.



John and Jim Doyle relax.



Balancing the books.

KAPPA ALPHA

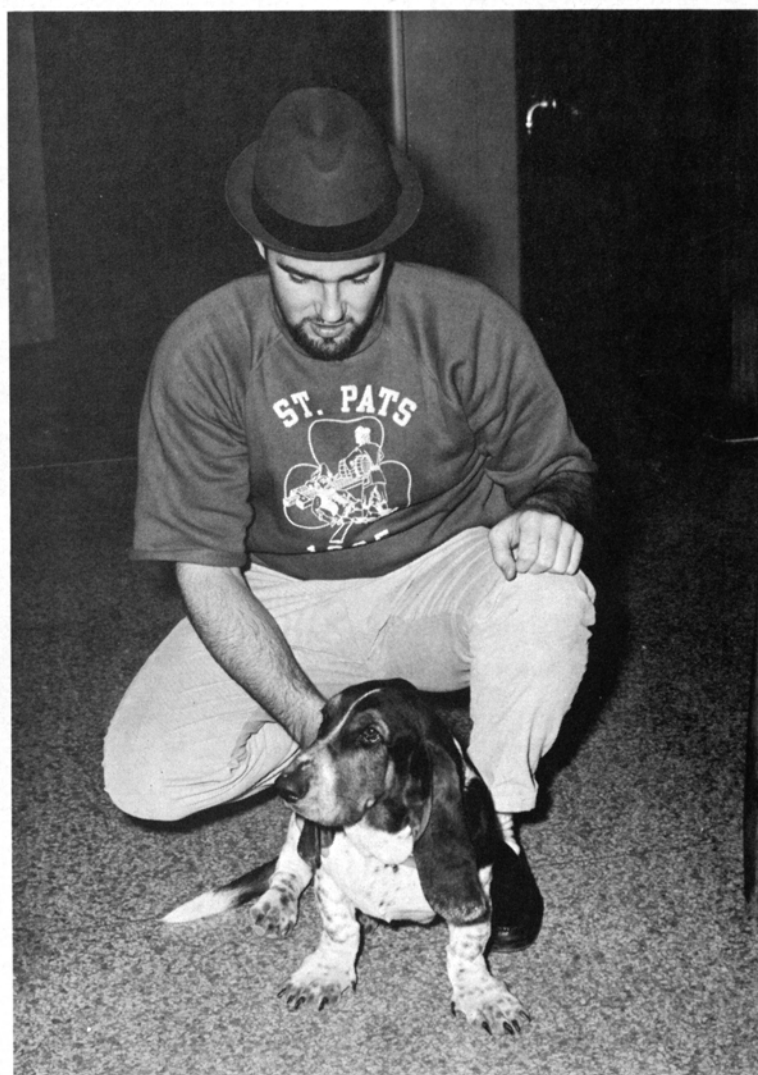
Kappa Alpha Order this year celebrates its centennial anniversary, having been founded under the spiritual guidance of Robert E. Lee in 1865. From that time, the Order has grown to over eighty nationwide chapters; similarly, Beta Alpha or Kappa Alpha has grown since its founding date at UMR in 1903, and now has a total of sixty-five members. Fourteen leadership positions on campus are filled by KA's, including four of the top command positions in the UMR R. O. T. C. program. We were visited by the Knight Commander in April, and in July several of the brothers attended the national convention in Richmond, Virginia. Our party weekends will go down in history again, particularly St. Pat's, when we reveled into the wee small hours with Sammy Gardner's Dixieland concert. We initiated thirteen men and coach Billy Key into the Order and also had two men initiated into Tau Beta Pi. They were Richard Cleve and Gary Rueter. We try to take part in civic and school projects at KA and this year had a Christmas party for underprivileged children and several of the brothers donated to the Red Cross Blood Bank. We had the honor of carrying the torch to the Grotto for the Greek Week Games. This was our second year in a row. We are working hard to build a strong chapter and uphold the ideals of the Greek system.

FIRST ROW, LEFT TO RIGHT: Lowe, Krutsinger, Wooldridge, Martin, Altmans-Berger, President; Cleve, Vice-President; Kasten, Treasurer; Hunter, Secretary; Rueter, Miller, Lewis, Taylor, Albrecht. SECOND ROW: Hodges, Schmidt, Marshall, Malone,





Charlie "Brown" Martin



Dave Krutsinger and Bowser

Horner, Fischer, Swindal, Pepper, Seger, Yates, Doerr, Gobble, VanDover. THIRD ROW: Schneider, Woodruff, Rankin, Newcombe, Ozorkiewicz, Gemeinhardt, Munoz, Schilling, Braden, Barrett, Gaul, Sowers. FOURTH ROW: Kennedy, Compton, Austin,

Sellers, Mack, Jones, Tyler, Hale, Weise, Rueter, Cairns, Powell, Watts, McCullah, Hanlon.





Super Jock Van Rhein first by a leg

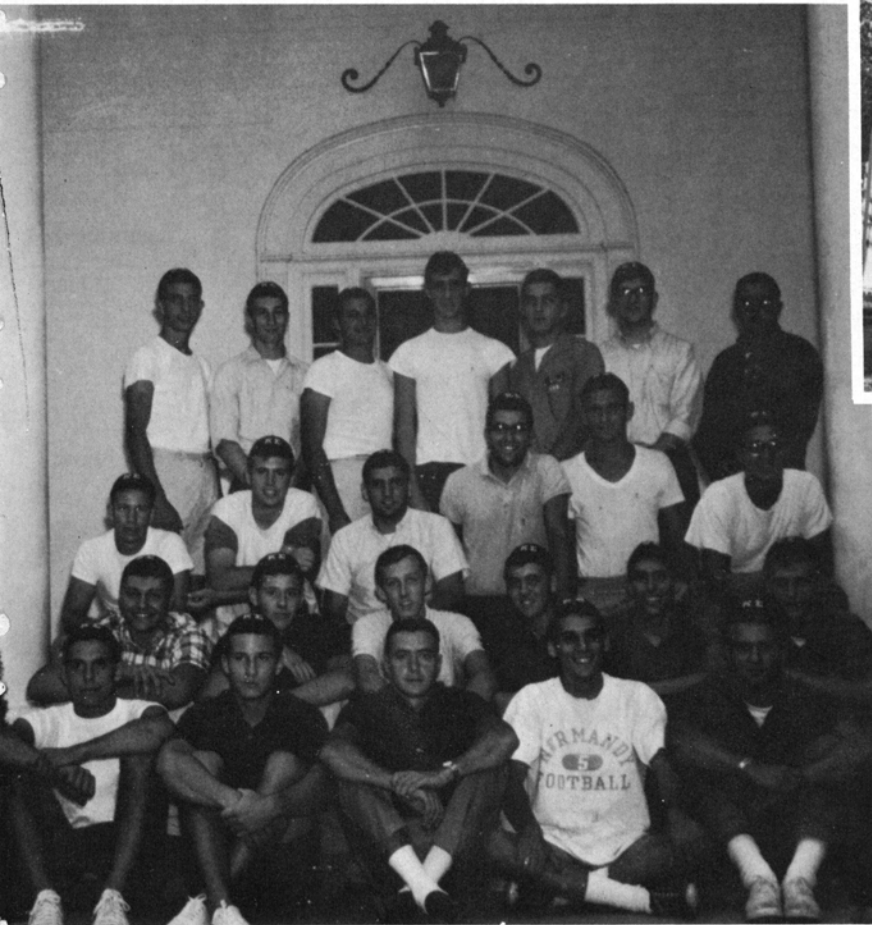
KAPPA SIGMA

Beta Chi chapter of Kappa Sigma for over sixty-two years has been dedicated to the development and practice of scholarship, leadership, and character. This dedication coupled with a zealous spirit of brotherhood has made Kappa Sigma a strong fraternity in the Greek system. During 1964-65 many of the brothers have held offices in campus organizations and Bill Farrell, Don Cooper, and Bob Ricketts were elected to "Who's Who in American Colleges and Universities". Our quartette took first place in the IFC Sing for the second year in a row. Ron Reinke also stepped into the awards spotlight with the National Grand Scribe Award. We had the honor of building the Queens float for the St. Pat's parade and everyone pitched in on the work to make the finished product something we were all proud of. We had a mortgage burning too, and what a nice fire that was. This summer the house will undergo \$10,000 worth of remodeling and by next fall should look quite a bit different on the inside. This is a convention summer with the national convention being held in Houston. Several of the brothers are looking forward to the trip. We rounded out the school year by initiating twelve men into the bonds.

FIRST ROW, LEFT TO RIGHT: Welsh, Jerabek, Chase, Wohlberg, Cooper, Treasurer; Ricketts, Farrell, President; Kalhorn, Vice-President; Ziegler, Trejbal, Reinke, Taylor. SECOND ROW: Handlan, Weniger, Lauck, Fridley, Bourne, Flu-

chel, Sutterfield, Perkins, Kobb, Kraus, Woodfield, Beckham, Killoran, Stanton, Riley, Wood, Carlson, Vaughan, Bridges, Schaan, Van Rhein, Simon, Kochs, Murphy. THIRD ROW: Mueller, Sackett, Bacich, Schaeffer, Kassing, Harris, Broccard,





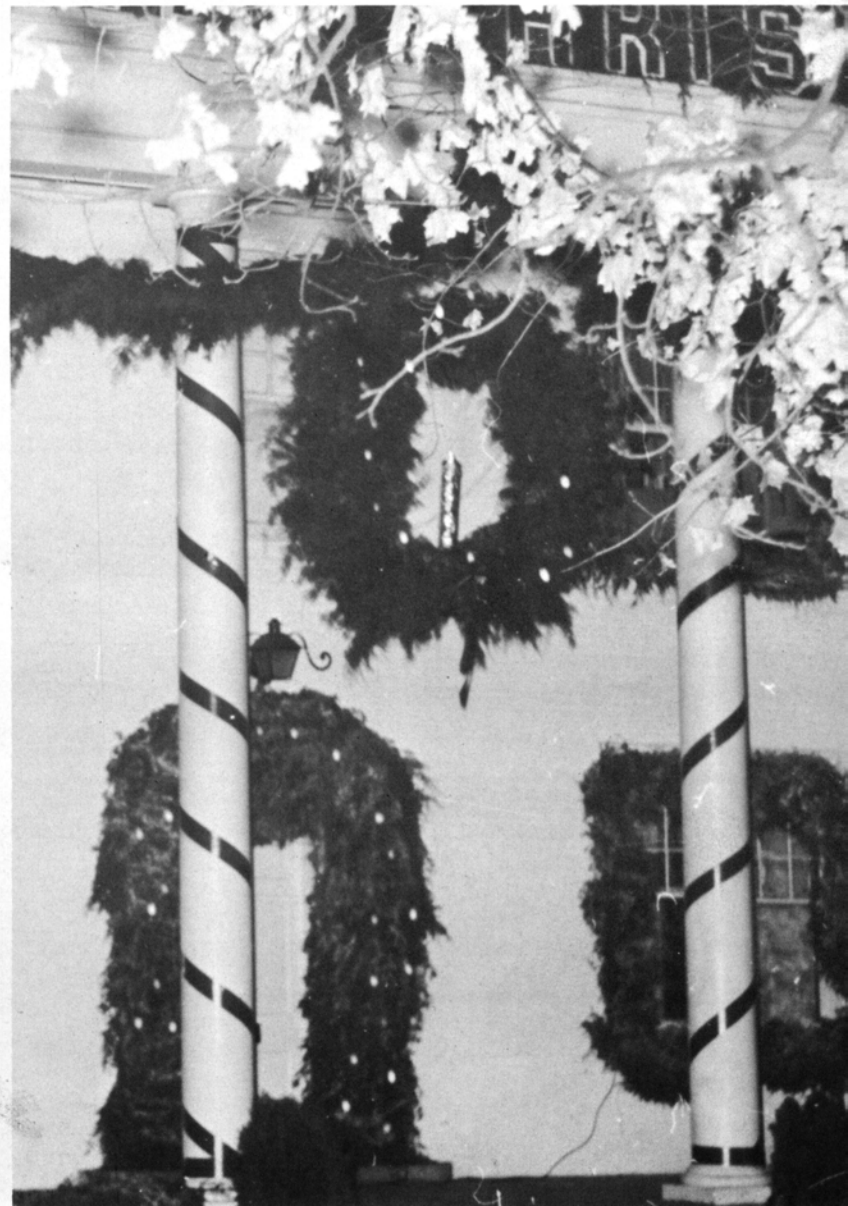
The front porch club

Curran, Behrens, Smith, Bornemann, Chamberlain, Howard, Adams, Foshage.



Homecoming

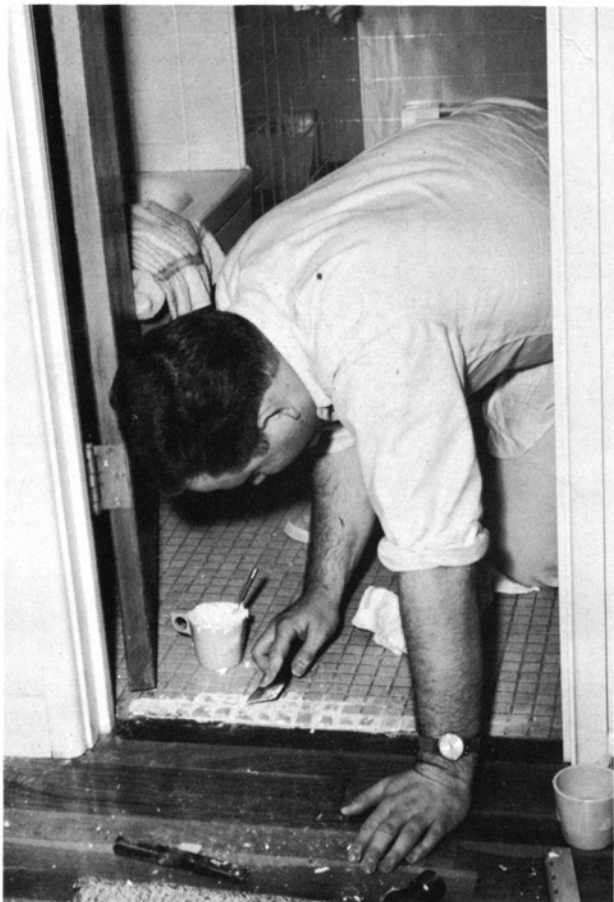
Christmas time





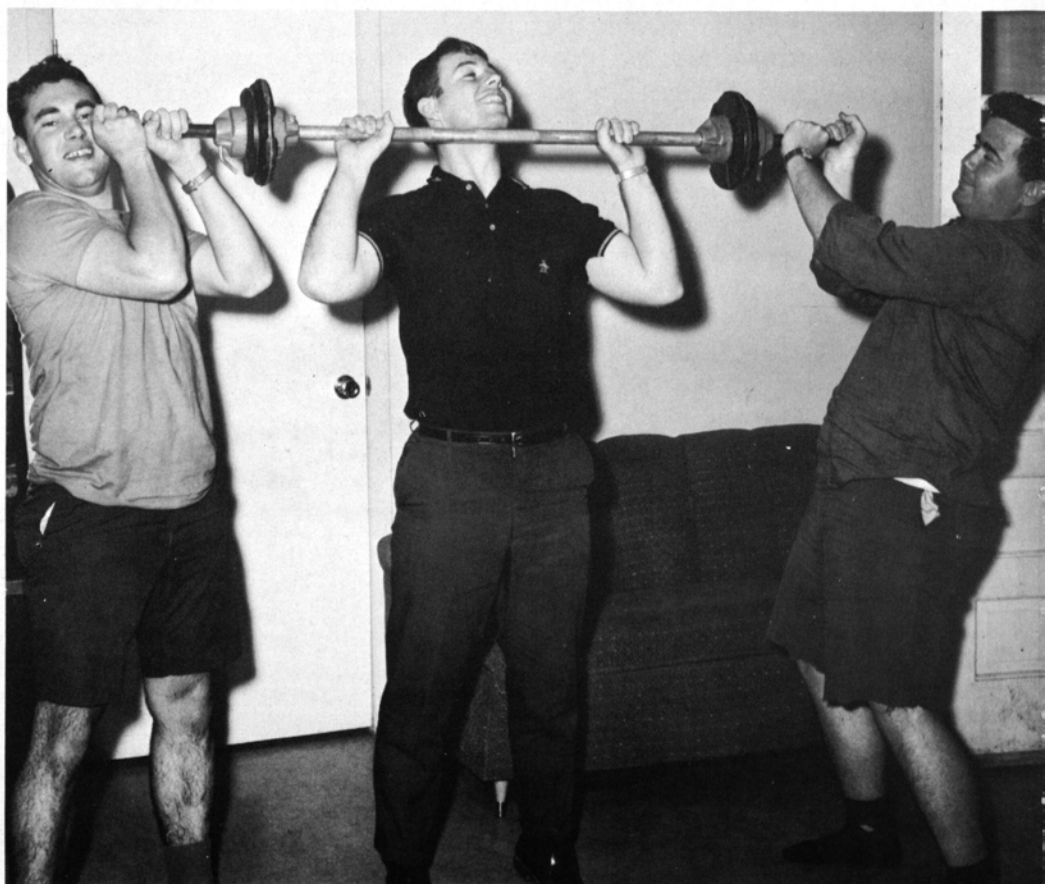
FIRST ROW, LEFT TO RIGHT: Mendel, Scarparo, Herold, Treasurer; Fortner, Vice-President; Lillie, President; Dr. Hayhan, Advisor; Schutty, Pledge Master; Harpole, Krieger. SECOND ROW: Brose, Pruiett, Ada-

mo, Schutty, Cowles, Davis, Ricks, Miller, Woodard, Smith. THIRD ROW: Ross, Deshazer, Throgmorton, Fritzinger, Hampe, D. Smith, Stewart, Morrison, Schwabe, Sigafos.



Spring House cleaning

Hercules unchained



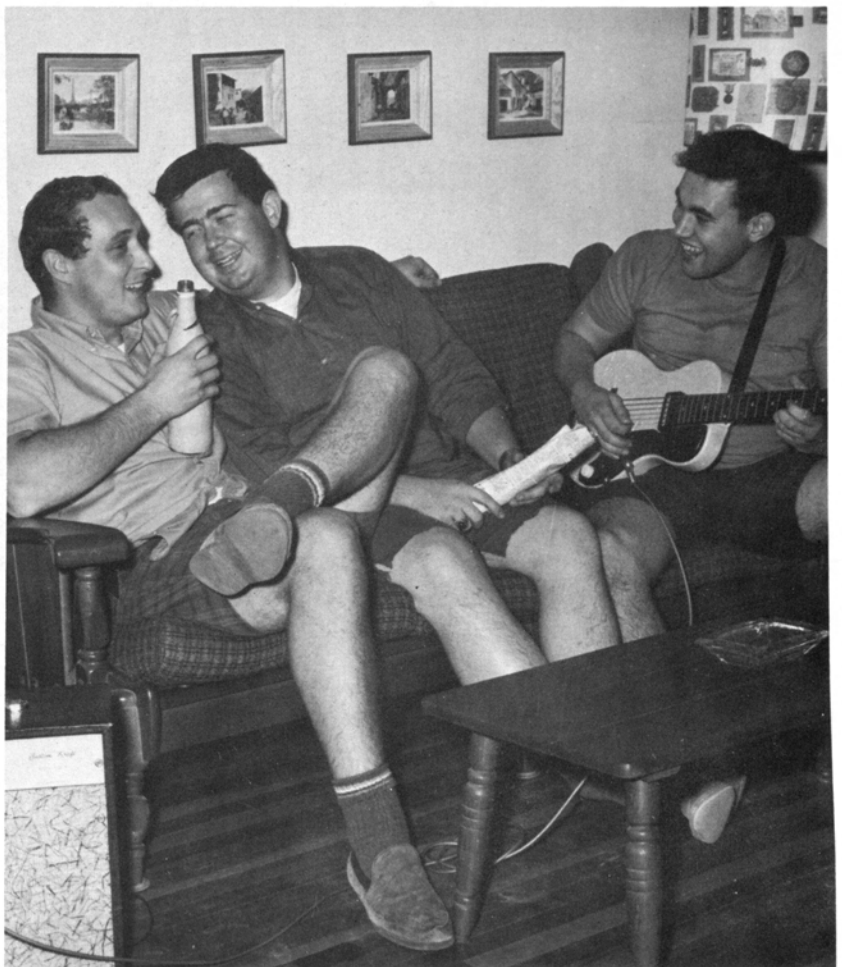


Dave Smith at Work?

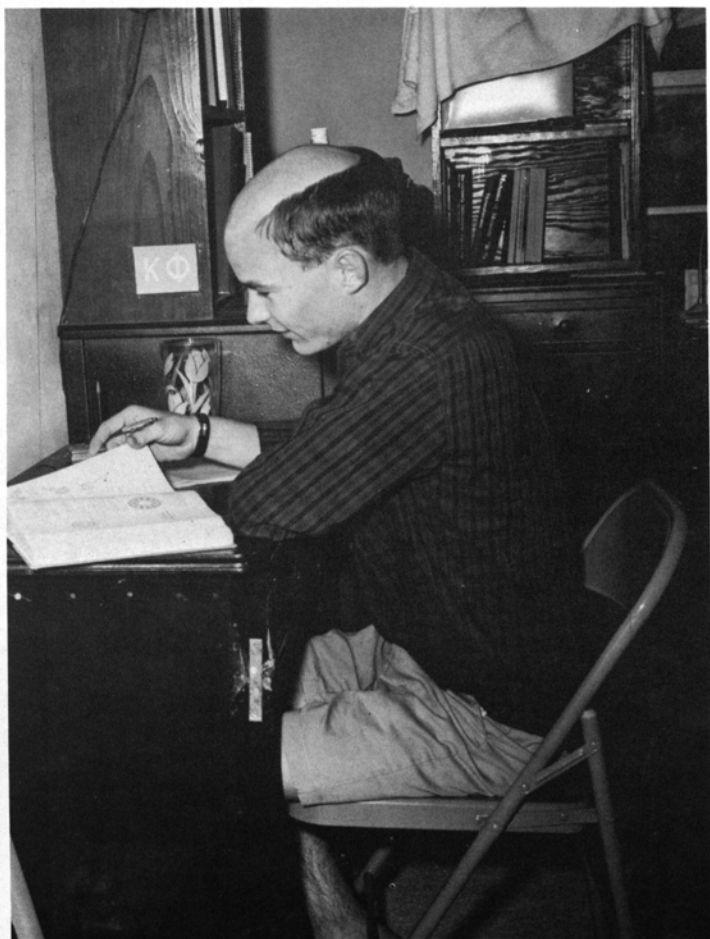
KAPPA PHI

Kappa Phi is a local fraternity founded at the University of Missouri at Rolla on December 5, 1963, and is the newest fraternity on campus. Upon returning to school in the fall of 1964, Kappa Phi moved into a new thirty-six man house located on a wooded eight acres with a small pond. The purpose of Kappa Phi is to promote brotherhood, scholarship and leadership among its members. We are working hard to gain an affiliation with a national fraternity and have placed an emphasis on grades. At the same time we strive to take part in the social affairs that are so much a part of a college education. The several party weekends held throughout the year were enjoyed by all, particularly St. Pat's. Miss Lynn Smiley was elected to the court of Queen of Love and Beauty. We put in many hours stuffing "Little Annie Fannie", and were proud of the end result. Several of the brothers are active in organizations on campus. Steve Krieger and Don Scarpero were elected to Sigma Pi Sigma, the national honorary Physics fraternity. Brother Charles Scutty was elected to Pi Tau Sigma, the Mechanical Engineering honorary fraternity. Our advisor is Dr. Ken Mayhan who has been a great help in getting us started. During the year we have had such prominent guest speakers at the house as Chancellor Baker and Dean Thompson. We are looking forward to Greek Week and then finals. This has been a good year for the Brothers at Kappa Phi and we look forward to an even bigger and brighter future.

Friar Woodard

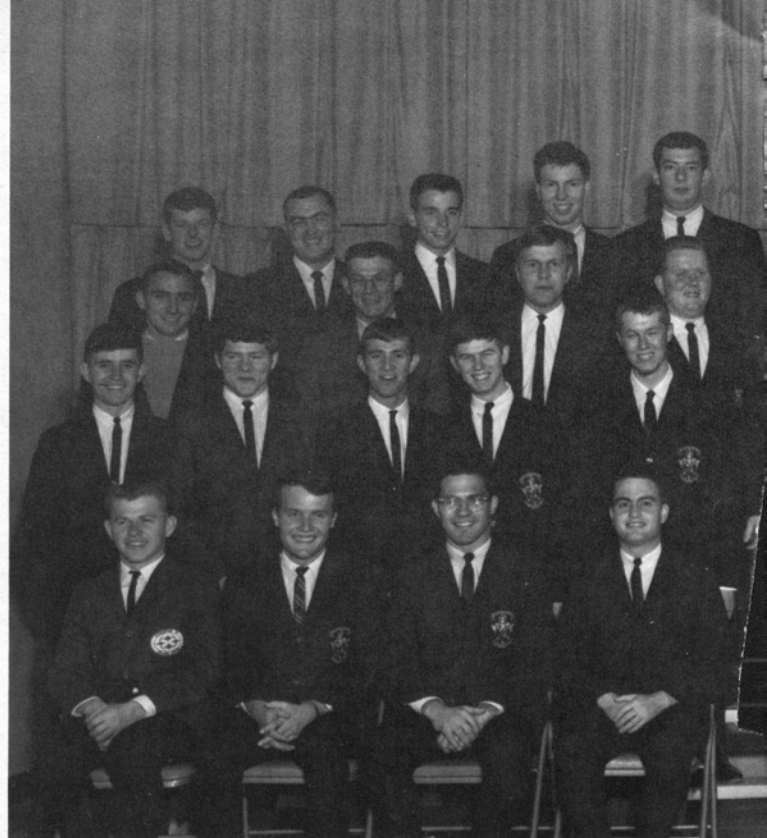


Steward, Cowles, and Ricks tune up.





Mr. Harry Kluge, Alpha Delta #1, cuts the ribbon for the dedication for the new wing.



FIRST ROW, LEFT TO RIGHT: Murray, Weaver, Kirkberg, Bertelsmeyer, Andesilich, Gasparovic, Vice-President; Strickler, President; Stine, Secretary; Trantina, Treasurer; Schmidt, Castleberry, Sunkel, McCracken. SECOND ROW: Edwards, Wehner,



Pledge dance weekend



Johnson, Lee, Cantwell, Caby, Garrett, Hood, Dunphy, Busch, Hamlin, Faenger, Basden, Parks, Thomas. THIRD ROW: Bober-schmidt, Fox, Brune, Quick, Sundermeyer, Housh, Hickam, Mur-rell, Schilling, Key, Davis, Dinges, Nelson. FOURTH ROW:

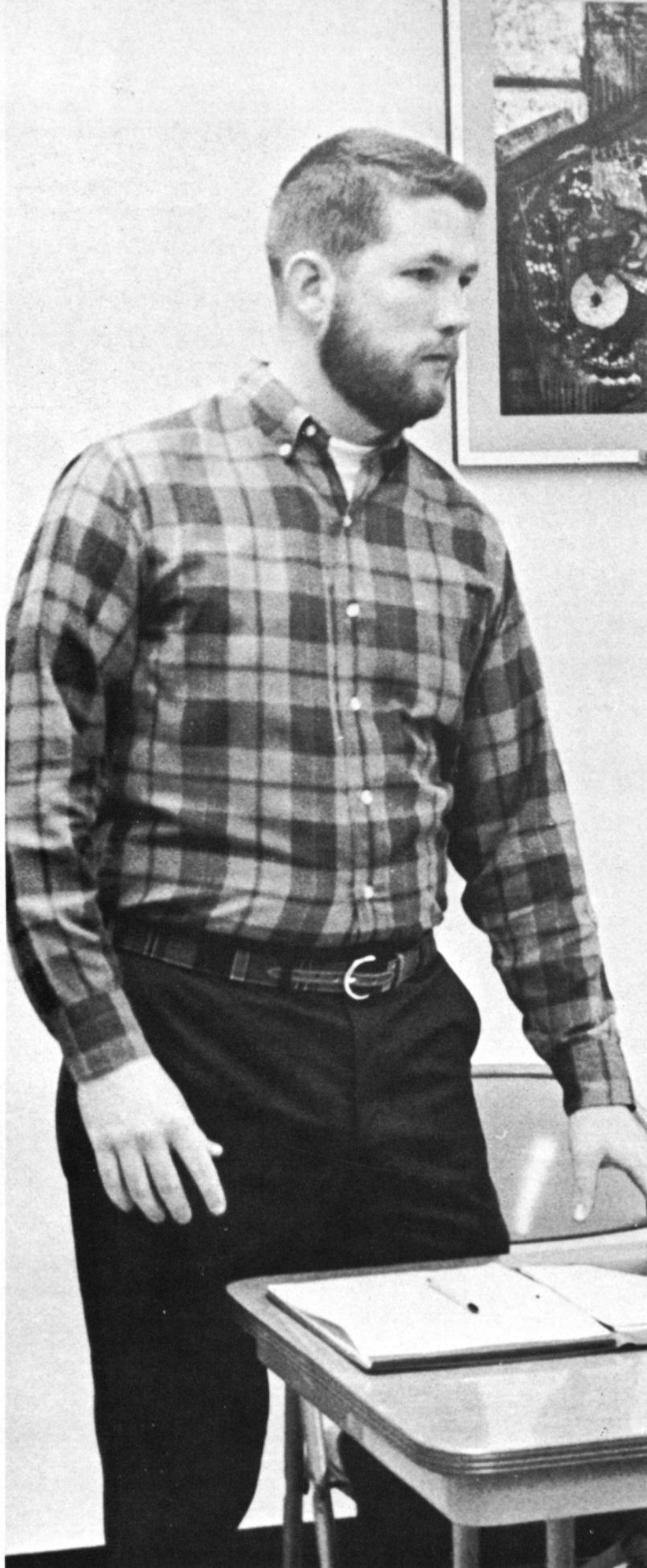
DeGeare, Branum, Farrar, Klug, Kladiva, Beech, Warren, Barrow, Stoltz, Paul, Ellison, Rydberg, January, Sims, Petiford.

LAMBDA CHI ALPHA

Lambda Chi Alpha was founded at UMR in 1917, and since then the brothers have dedi-cated themselves to scholarship and the building of men, through membership in cam-pus organizations, strong intramural teams, and brotherhood in unified activities. 1964-65 was a year of improvements and additions to the house. We completed a \$75,000 project which included a brand new serving counter and steam table. We regraded the back of the lot and bulldozed a parking lot. We also went to work to spruce up the place by put-ting in a lawn out in front. The brothers put in a lot of time with community projects. We were one of the front runners in the March of Dimes Ugly Man Contest and can-vased the town during the Muscular Dystro-phy drive. Our annual Christmas party for underprivileged children was a huge success and gave each man a chance to play Santa Claus. Our Benefit Chicken Dinner provided over \$575 for the Mentally Retarded Chil-dren's Home. Our St. Pat's Float won the originality trophy, ole Popeye rocked all the way home. Brothers Ed Schmidt, Jim Strickler, and Jim Hood will hit the road this summer for the national convention.



Rallying St. Pat



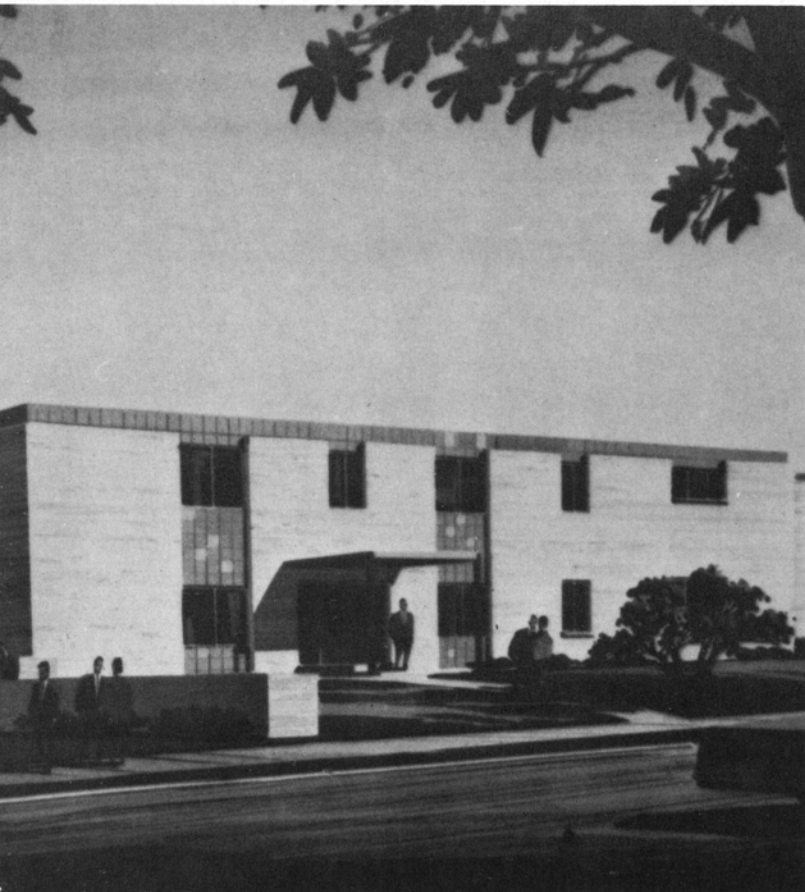
Bill Norfleet presides over a Student Council meeting.

PHI KAPPA THETA

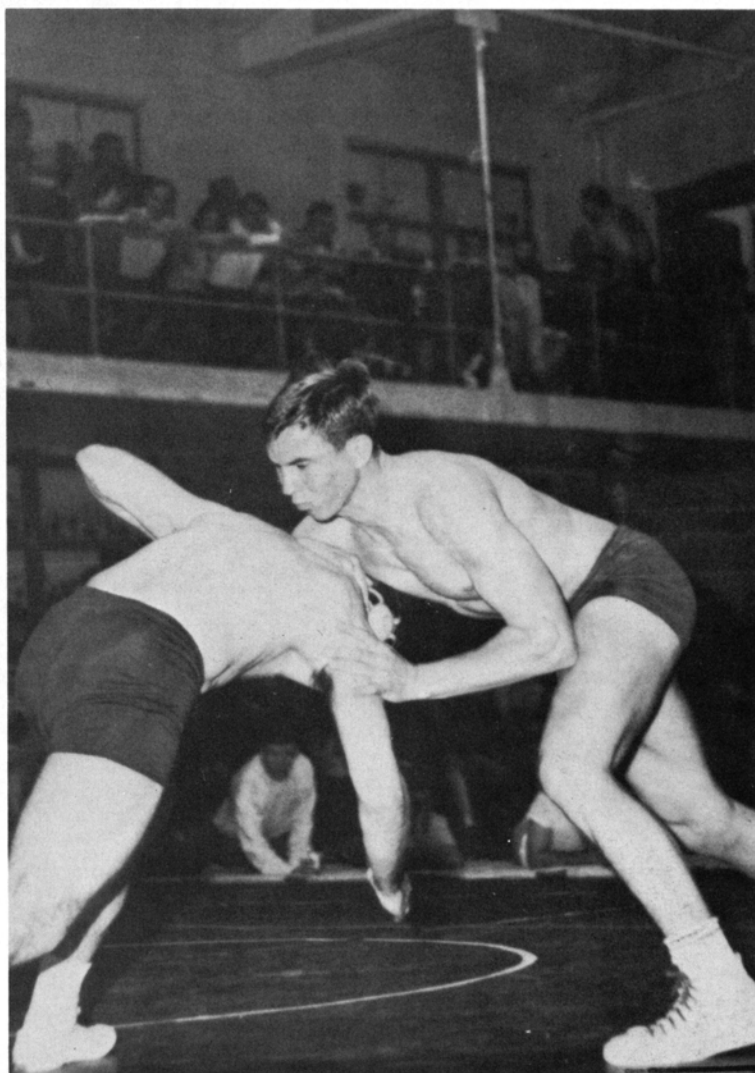
Phi Kappa Theta was founded as a local on this campus in 1925 and became affiliated with the national fraternity in 1936. Since that time the chapter has grown in both size and quality. Characteristic of this is the enthusiastic participation in a wide variety of campus activities. Jerry Barden is president of the Interfraternity Council, Denny Worley is president of Alpha Phi Omega, and Greg Junge is editor of the "Miner": Our intramural teams did a real fine job this semester, we took a first in football and second in volleyball. In intramural wrestling Ken Kuebler won his class and Brothers Franklin and Lasswell both took seconds. St. Pat's proved to be a good weekend for the house. We received the workmanship trophy for our float and the pledges won the trophy for the best cudgel. Our house burned down last summer and we are making the best of an unfortunate situation by building a modern two story structure on the old site which should be ready for occupancy in September 1965. August is convention month and several of the brothers will be hitting the road for Ontario, Canada, for the national convention. Come summer two of the brothers will be getting married: Roger Verslues to Irma Vivion and Bill Crede to Judy Fitzpatrick. We look forward to future years being as productive as this year has been.

FIRST ROW, LEFT TO RIGHT: Verslues, Kaiser, Winters, Fitzgerald, Bardon, Koepfer, Treasurer; Norfleet, President; Kuebler, Vice-President; Wenger, Secretary; Junge, Hamtil, Worley, Crede. **SECOND ROW:** Schweigert, Martine, Drag, Tenfelder,





Artist's conception of our new house.



Ken Kubler on the way to first place.

Roos, Boillot, Jones, Vincent, Morfeld, Paul, Scanlan, Paluska, Gregory. THIRD ROW: Neusel, Flugrad, Braun, Mertens, Marischen, Kaiser, Kastel, Weiss, O'Malley, Shepard, J. Scanlan, Gaffke, Flanagan. FOURTH ROW: Lasswell, Boes, Giles, Kalicak,

Ward, Evans, Murray, Sturgeon, Lexa, Eimer, Thrash, Hahn, Venari. FIFTH ROW: Fix, Ihler, Connell, Bersett, Swekosky, Fogler, Shellman, Ward, Adrian, Robertson.





FIRST ROW, LEFT TO RIGHT: Porter, Willis, Ford, Kirn, Pledge Master; Littlefield, Treasurer; Koch, President; Goodman, Vice-President; Dollar, Secretary; Vandivort, Ahrens, Sims. SECOND ROW: Kelton, Stirrat,

Feuchter, Swartz, Roth, Strickland, Diekmann, Graham, Gorman, McCoy, Riley, Pheuffer, Vance. THIRD ROW: Visos, Sauer, Myers, Krekel, Fesler, Grantham, Clynes, Erwin, Hoffmeister, Darrough, Sullivan, Carter, Hall.



Christmas tree committee

Vandivort, Koch, Lasker, Littlefield. Pi KA's men in Who's Who





FOURTH ROW: Baeyen, Baldwin, Ledbetter, Walters, Hanneman, Moore, Thomas, Hollander, Skerik, Dakin, Barth, Nations, Morrissey.

PI KAPPA ALPHA

Alpha Kappa of Pi Kappa Alpha was chartered in 1905, and since has grown to be a strong link in the Greek system at UMR. The men at Ninth and Bishop are proud of the part they play in campus and community affairs. This year we helped canvass the town during the muscular dystrophy drive, donated to the Red Cross Blood Drive, helped Brother Gary Barth literally "scare up" money during the March of Dimes Ugly Man contest. Our Christmas party for underprivileged children was a huge success and gave the men in the house a chance to experience the warm feeling that comes with being able to do something for someone else. Our social calendar was highlighted by St. Pat's when Brother Vandivort reigned as St. Pat, our Queen candidate, Miss Diane Bowers, was elected Queen of Love and Beauty, and Our Elmer Fudd float placed third in the parade. The float was the result of the genius of brothers Tony Kirn and Jack Ahrens. We finished work this spring on the party room and chapter room in the basement and are looking forward to many years of service from them. We've had a good year in intramural sports, taking second in our league in football, basketball and wrestling. Brothers Koch, Lasker, Littlefield, and Vandivort were elected to "Who's Who in American Colleges and Universities". We're looking forward to Greek Week and then summer. 1964-65 has been a good year and we hope to make the next one even better.

Bums Brawl



Santa "ELF" at Children's Party





Nothing up his sleeve

FIRST ROW, LEFT TO RIGHT: Gaylord, Shippy, Munsey, Recorder; Huegerich, Lieutenant Commander; Elkins, Commander; Goldfeder, Treasurer; Brunner, Bradford, Rueh, Wizwell. **SECOND ROW:** Blaine, Weber, Houska, Schrick, Peavler, Roys-

SIGMA NU

Sigma Nu is one of the largest national fraternities represented on the UMR campus. We were founded in 1869 at the Virginia Military Institute with the prime purpose of instilling brotherhood and honor in our members. Gamma Xi was the first fraternity to be installed on this campus. Since January 23, 1903, our men have been working hard to preserve the high standards of the Greek system. This year the men of Sigma Nu are again well represented in campus organizations and in athletics. Following tradition, we again ranked high in intramurals. 1964-65 will be remembered as the year of expansion for Gamma Xi. Early in the spring semester we began construction of our new house which will provide modern living quarters for the men in the chapter and increase our capacity. The new addition is to be ready for occupancy for the fall semester, 1965. This year we elected Gary Brunner as our "Man of the Year". Gary is a graduating senior in the Electrical Engineering department. We are looking forward to next year with continued assurance of prosperity and success.

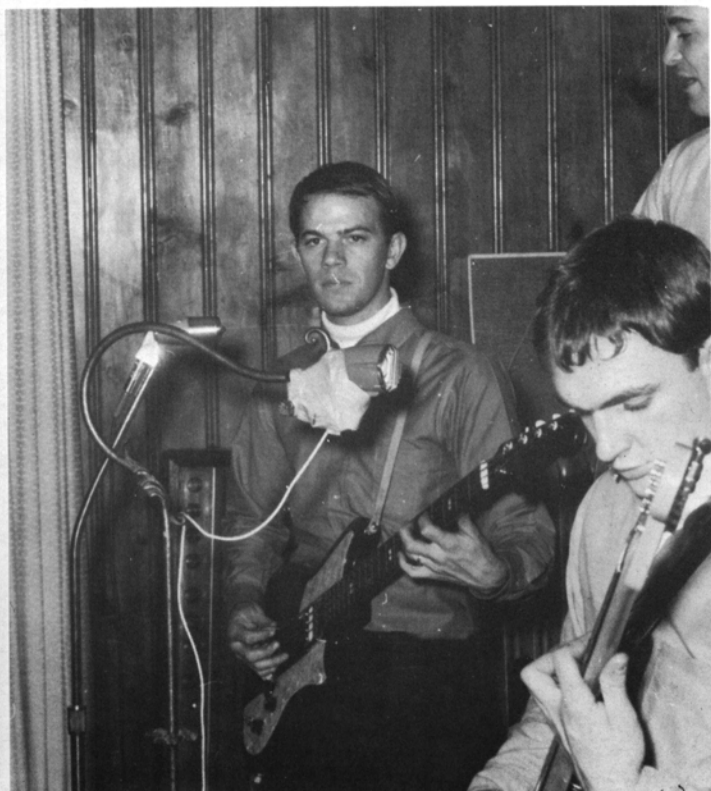
den, Graham, Zapata, Vivala, Pledge Marshall; Sandifer. **THIRD ROW:** Miller, Kunst, Edinger, Price, Earl, Andrews, Turner, Arnsmeier, Martin, Shireman, Fender. **FOURTH ROW:** Lambert, Wilham, Krueger, Lutzenberger, Hindle, Hilgendorf, Olson.





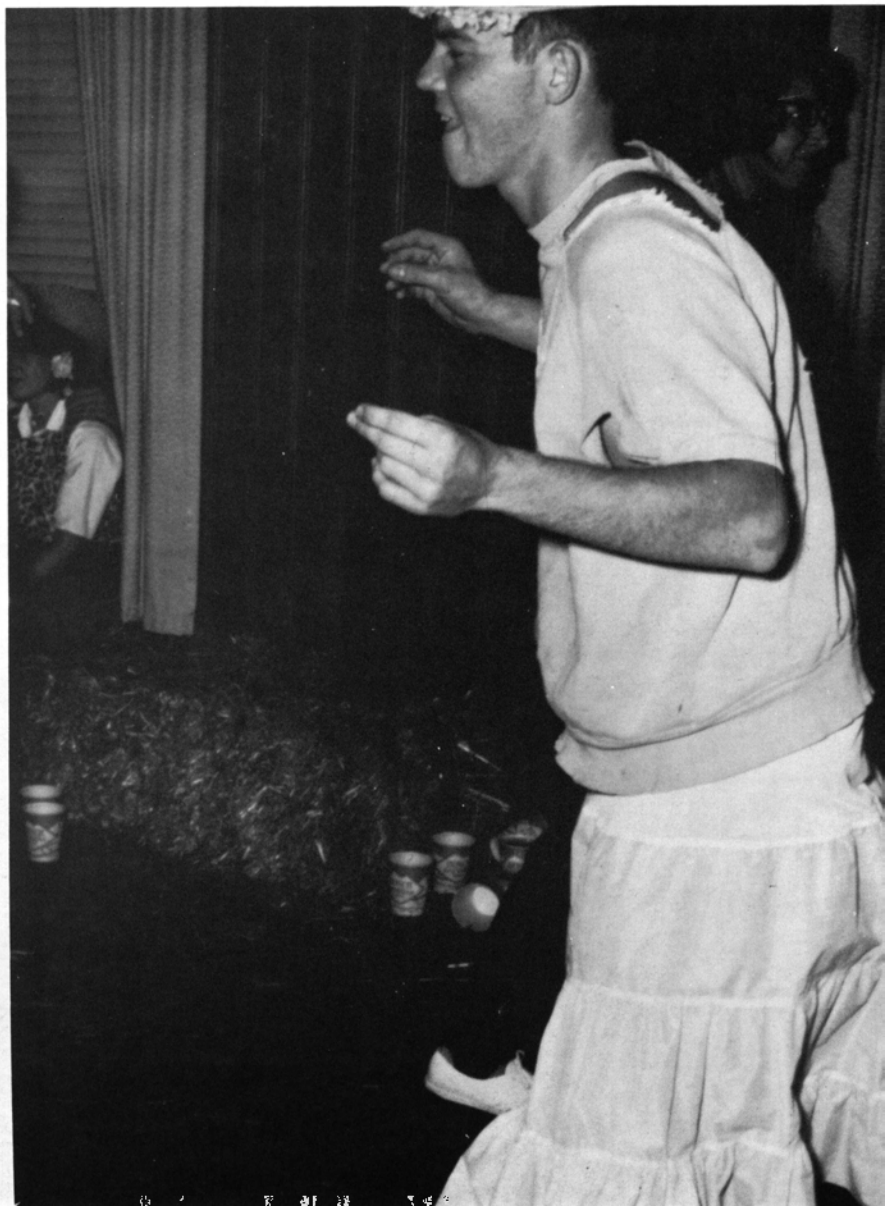
Homecoming

The Goldnotes



Future engineers of America??

Looks like a slip up!





Miss Anita Macko
Homecoming Queen



FIRST ROW, LEFT TO RIGHT: Hansen, Robb, Hayden, Hennenhoefer, Secretary; Wolfersberger, Vice-President; Kincaid, President; Lockwood, Treasurer; Connors, Recorder; Leaming,



St. Pat's



Gibilterra, Coleman. SECOND ROW: Jennings, Wojkowski, Virtue, Panages, Gulick, Hansen, Engel, Klosterman, Byrne, F. Lockwood, Pfountz. THIRD ROW: Wright, Connolly, Painter,

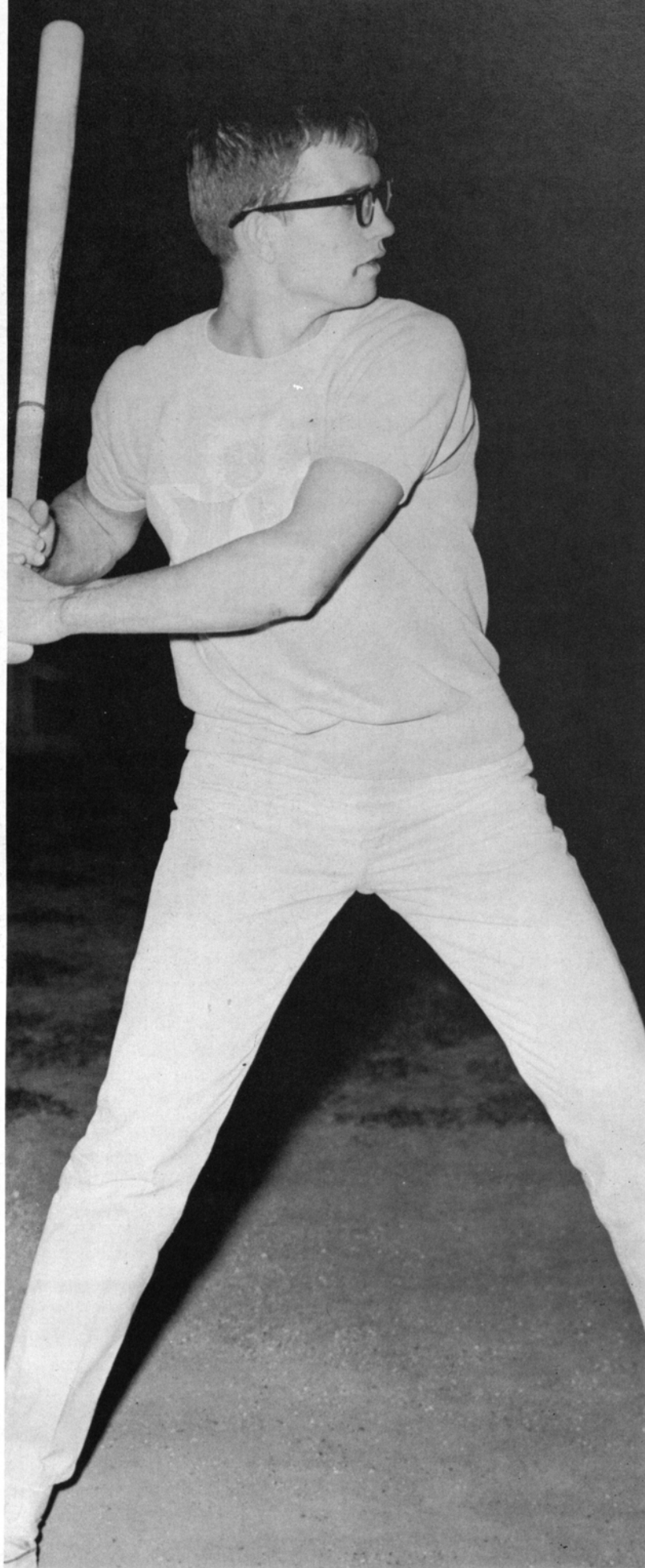
Fechter, Eyermann, Naumann, Grizzu, Machens, Schmoor, Butler, Burkhardt. FOURTH ROW: Sandusky, Lowe, Mertens, Cadwell, Hall, Schweser, Aspen, Huey, Otto, Givan, McComas.

SIGMA PHI EPSILON

Since men have attended college there has been the demand for brotherhoods where young men could live together, sharing ideals and personalities. These "Homes away from Home" have been given the name "Fraternity". Founded in Richmond, Virginia, in 1901, Sigma Phi Epsilon has been one of the fastest growing fraternities. In the past sixty-three years, Sig Ep has grown to be the second largest social fraternity. Each man who enters Sig Ep is inspired to do his best and accomplish all that is within his power. It is our aim to uphold the reputation we have and build for the future with a goal as the ideal fraternity. Our social year got off to a good start with Anita Macko being chosen Homecoming Queen. We also took second place in the decorations contest. Our chapter won the National Scholarship Cup for placing highest in scholarship out of all the Sig Ep chapters in the nation. Theta Tau selected Tom Hennenhoefter as "Freshman of the year." We remodeled our music room and added a stereo record player this spring. Brothers Kincaid and Coleman are our delegates to the national convention to be held in New York City.



Intramural Wrestling Big sport for Sig Ep's.

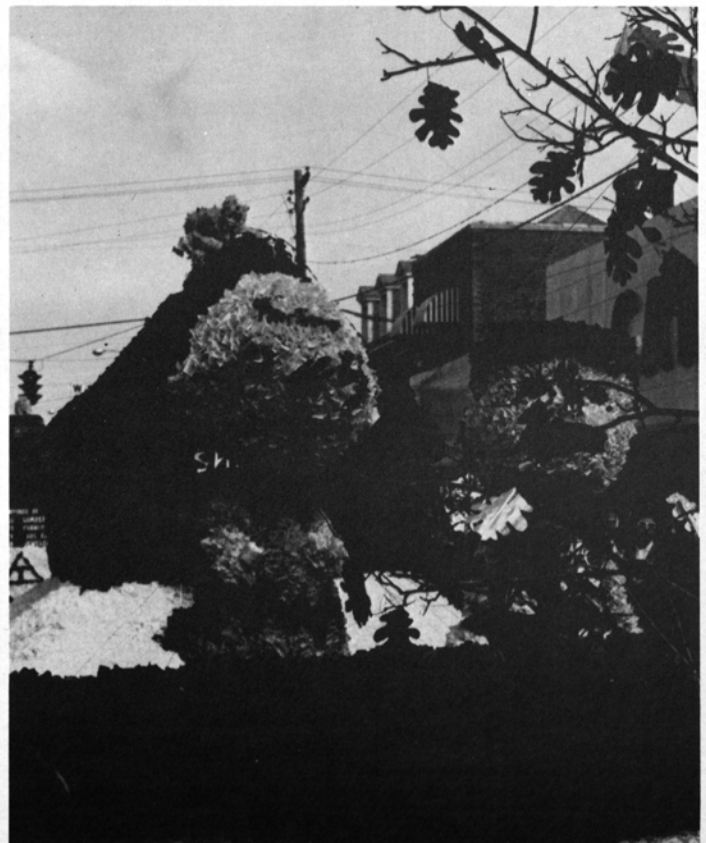


Chuck Luke takes a cut.

SIGMA PI

Alpha Iota of Sigma Pi was installed at UMR April 23, 1933. Since this date, the brothers have dedicated themselves to the task of establishing a true brotherhood and a society of learning. Present membership includes over sixty men who actively participate in campus and fraternity events while benefiting from our keen scholarship program. We received the IFC Scholastic Improvement trophy last spring. We also won a second place from National for scholastic improvement and are striving to do even better. Our social year was highlighted with a first place in the St. Pat's float contest. We're looking forward to building the Queen's float next year. Our big project undertaken at the house this year was the landscaping of the front lawn. It was sorely needed and makes the house look much better. We initiated fourteen men into the chapter at a banquet held in honor of John Soult. We rounded out the social season with a first class time had by all during Greek Week. Burce Worth was vice-president in charge of bowling at our carnival booth and John Tyndorf was seen keeping a cocked eye on the refreshment stand. Two of our brothers were permanently pinned this summer; Bob Myrick to Helen Shean, and Don Dressler to Carol Sefeldt. Helen Shean was chosen our "Chapter Sweetheart" in a ceremony held earlier in the year.

First place float.





James Stozlec and Charles Schaffer accept the float trophy from John Henry.

FIRST ROW, LEFT TO RIGHT: Hulett, Rojas, Laufer, Fahrni, Woodbury, Adamick, Strzelec, Thomes, Kolchinsky. SECOND ROW: Houser, Ubaudi, Cochran, Stahl, Lazarus, Niehaus, Stieferman, Myrick, Merod. THIRD ROW: Cum-



Frank Woodbury and Chancellor Baker at a foreign student reception.

mins, Tyndorf, Polcyn, Berger, Kessell, Becker, Hecht, Evans, Dowdy. FOURTH ROW: Kowalczyk, Worth, Stewart, Muser, Vogt, Bondurant, Hammersmith, Weinel, Rogers, Luke, Vice-President; Gregg, President.





FIRST ROW, LEFT TO RIGHT: Zimmer, Kissel, Horne, Vice-President; Temper, President; Logie, Secretary; Fallert, Treasurer; Nah. SECOND ROW: Pollack, Haddock, Heckler, Robb, Searcy, Jansen, Bell, Mur-

phy, Scheumbauer. THIRD ROW: Winchester, Wilderman, Belgeri, Leigh, Radzom, Miller, Dunmire, Delaney, Hotchkiss. FOURTH ROW: Kotys, Bennett, Simpson, Miller, Peterson, Conner, Callier, Gerhard.



White Rose Queen

White Rose Dance





St. Pat's

SIGMA TAU GAMMA

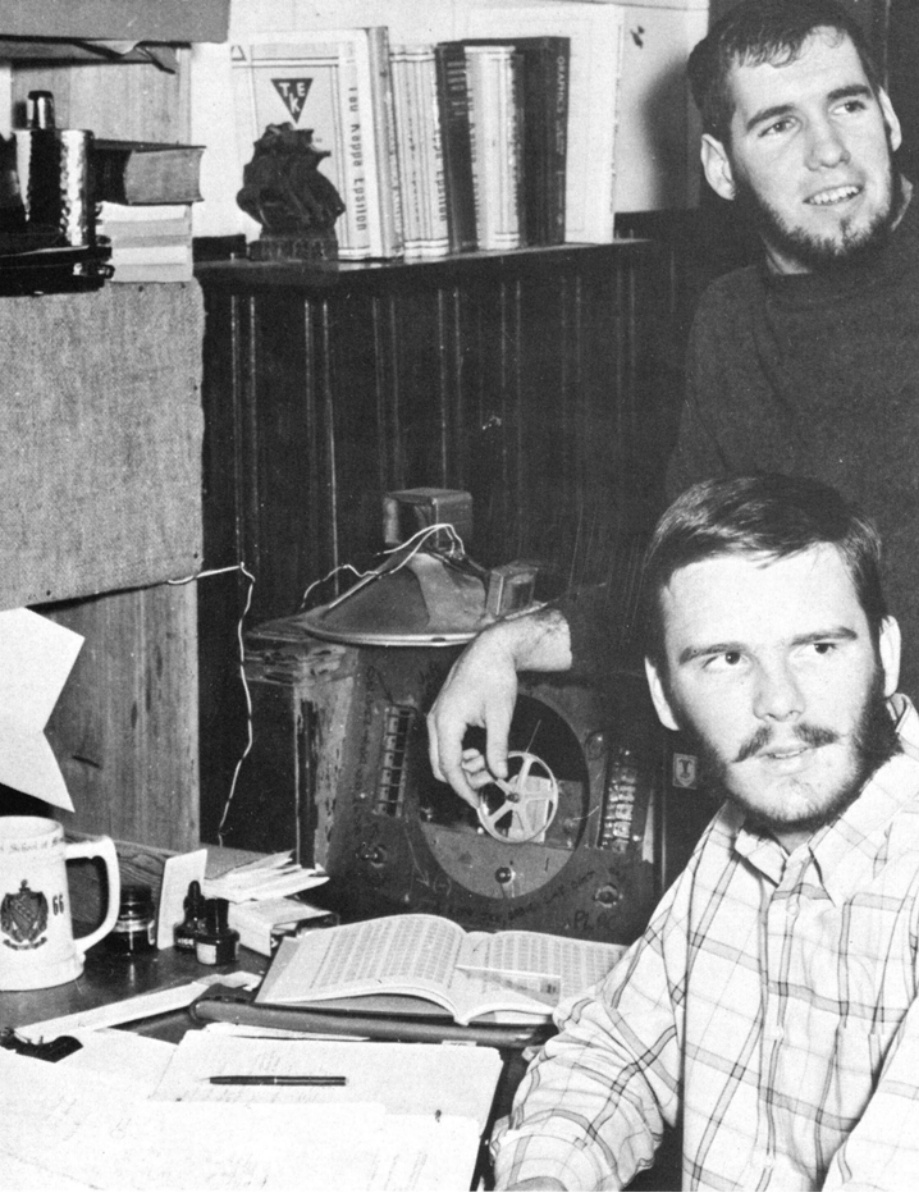
Sigma Tau Gamma was founded at the Central Missouri State College at Warrensburg, Missouri, on June 28, 1920. The Alpha Omega chapter was founded in Rolla on November 10, 1956. Since then Sigma Tau Gamma has progressed rapidly in social, scholastic, and extra-curricular activities on campus. To promote sportsmanship and team spirit, participation in intramural sports is greatly encouraged and has increased this year. In the fall our football and tennis teams made fine showings and the handballers took first place in their event. This spring our hopes ride with the volleyball, softball, and wrestling squads. The Alpha Omega chapter also offers to each member a well rounded social life. The primary social functions are the party weekends which include Homecoming, Pledge Hayride, White Rose Dance, St. Pat's, and Greek Week. In addition we have the annual Tri-Sig Christmas party for underprivileged children which is sponsored jointly by Sigma Phi Epsilon, Sigma Pi, and ourselves. We at Sig Tau believe that all men are social creatures and that the friendships developed during the college years are lasting ones. We seek to promote these friendships by taking an active part in the activities and organizations on campus.



Favorite Pastime



Sing along with the Nalls



Almost caught em lurnin!

TAU KAPPA EPSILON

Since its founding at Illinois Wesleyan University on January 10, 1899, TEKE has become the largest international fraternity with over two-hundred chapters located throughout the United States and Canada. Beta Eta chapter was founded at UMR in March, 1947. TEKE's main goal is to promote a well rounded college education through friendship, scholarship, and leadership. Items of interest on our social calendar for the 1964-65 year Red Carnation Ball held just before Christmas and our French Underground Party held in February. John Cannaday was in charge of checking garters that night and hasn't gotten over it yet. Lose more good men that way. This spring we tackled the old house with paint and brushes and spruced it up a little. Our fall pledge class spent a day at Boys Town during which they refinished the gym floor and painted several of the rooms. It was a real pleasure to work with and get to know some of the boys out there. We had our district convention in Kansas City, in April and August went to our National convention which was held in Toronto, Canada. Those who attended saw a good deal of new country and had a wonderful time meeting some of our northern neighbors.

FIRST ROW, LEFT TO RIGHT: Farrell, Walters, Dew, Secretary; Heuiser, Treasurer; Peck, President; Henry, Vice-President; Alexander, Zeiler, Byington. SECOND ROW: Jones, Link, Grab-ski, Mier, Luneby, Pendergrass, Mitchell, Kenyon, DeLurgio, Maxwell. THIRD ROW: Yakimo, Mailes, Muir, Bain, Filichowski,

Winget, Warne, Preston, Bayless, Vasquez. FOURTH ROW: Malinowski, Eason, Schappachar, Wilkinson, Watts, Anderson, Conde, Crouch, Dumay, McCormack. FIFTH ROW: Woley, Eidson, Stewart, Schaffner, Eckler, Woodward, Starnes, Harms, Peters-meyer, Crabtree.





"The Lettermen" stopped in for coffee and a chat.



The new addition

The Order of the Garter

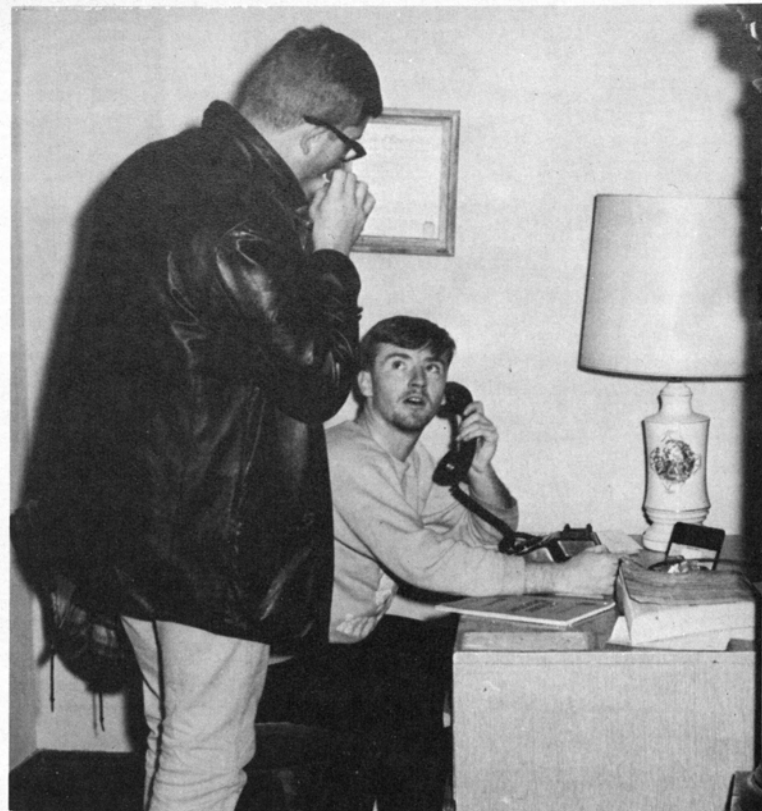


Homecoming

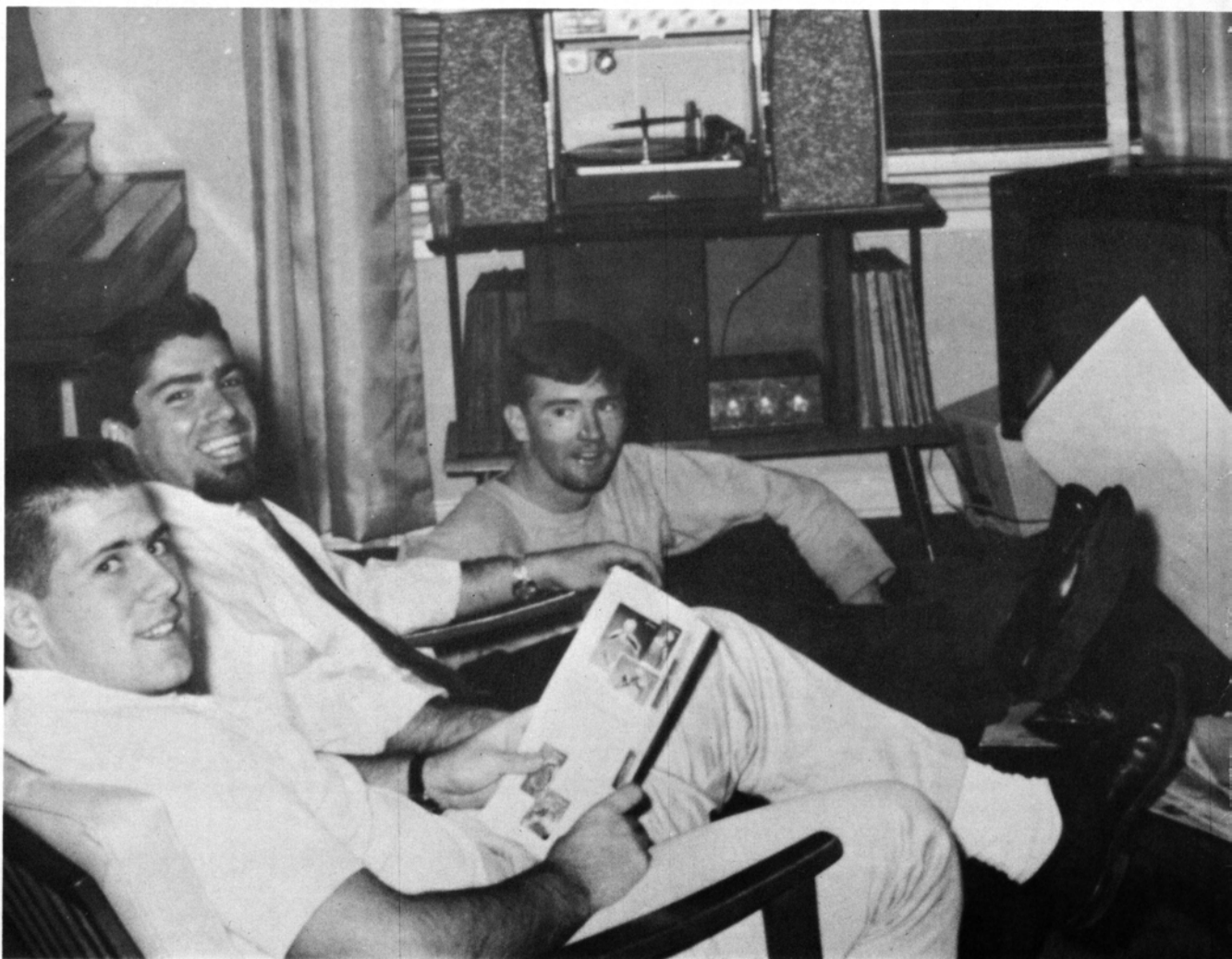




Social toast



"Wait a minute"



Relaxing in the living room



FIRST ROW, LEFT TO RIGHT: Allen, Beckmann, Ward, Treasurer; Conigliaro, Vice-President; Hudson, President; Wideman, Secretary; Giusti. SECOND ROW: Oliver, Westfall, Weigel,

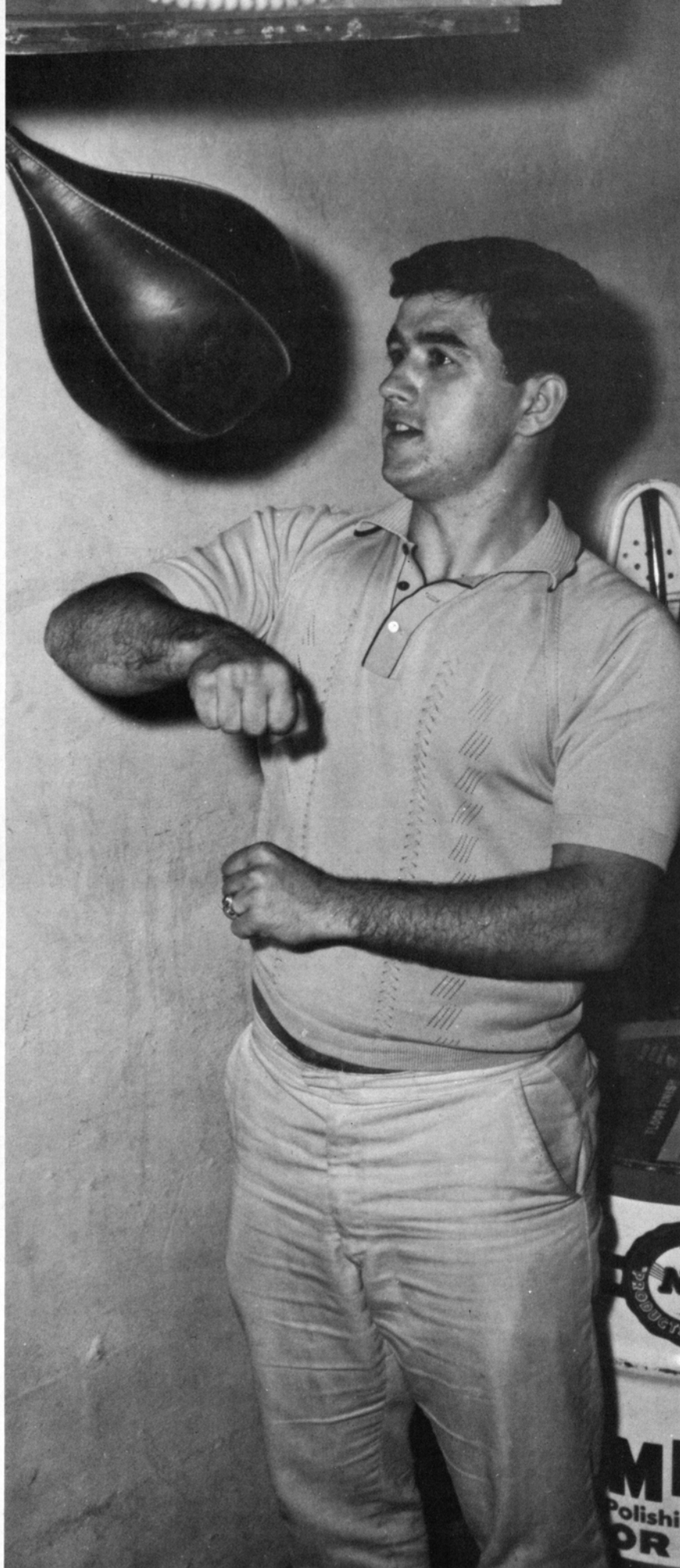
Sternberg, Rezsonya, Cuneo, Mosher, Harmon, Sloan. THIRD ROW: Meyer, Moyer, Pahl, Caruthers, Hayward, Kumpf, Smith, Turek, Bartolo.

THETA CHI

Epsilon Chi chapter of Theta Chi was installed at UMR on May 18, 1963, and is proud of its growing membership, both in the chapter and in alumni. We at Theta Chi worked hard this year on the civic front. Our Christmas party for several of the underprivileged kids in town was a success. We placed first in the Red Cross blood drive in March with eighty-eight per cent of the men in the house giving a pint of blood. Theta Chi is now an international fraternity with the chartering of Zeta-Gamma at the University of Alberta in Alberta, Canada. Our district convention was held in Ames, Iowa, at Iowa State University. Brothers Roger Hudson and Richard Beckmann were elected to Eta Kappa Nu, the national honorary Electrical Engineering fraternity. Brother Sunny Widemann was married to Peggy Carr on June 5. We're working hard to bring scholarship up this semester and at mid things are looking up. The guiding heritage acquired from the founding members in the few short years we have existed has been an inspiration to the new brothers and assures us that the years to come will be filled with success.



Homecoming, 8th and State



Keeping in shape

THETA XI

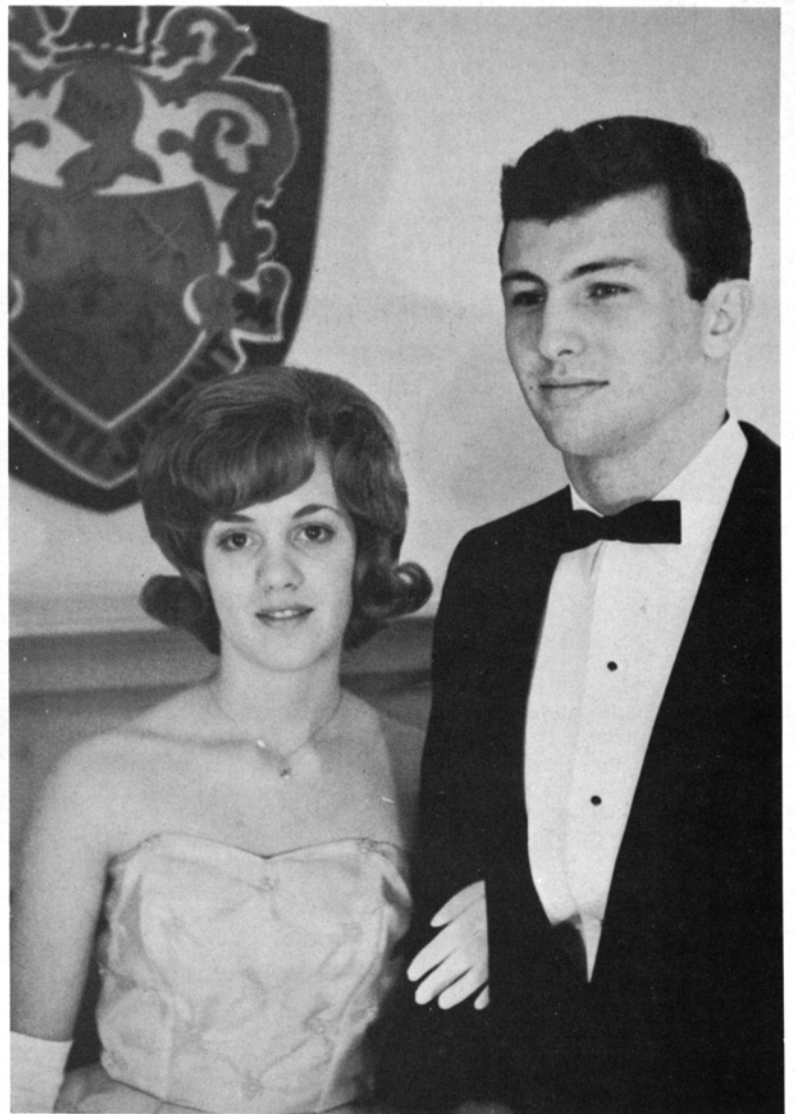
Formerly known as Chi Sigma, the Alpha Psi chapter of Theta Xi Fraternity was granted its charter on the UMR campus on October 8, 1949. Striving primarily for high scholastic achievement, Theta Xi also endeavors to develop a wholesome mental, moral, physical, and spiritual growth in each member. Broadening a man's social interest is also stressed with participation in intramural sports, extra curricular activities, and party weekends. Our social season began with the traditional Viking party and ended with Greek Week. Steve Jungers was chairman of our car smashing booth at the Greek Week Carnival. His face lit up a little more with each blow of the sledge hammer. Our Flintstones float took second place in the St. Pat's float contest and we finished second in the Red Cross blood drive. Early in the spring semester the men pitched in to clear a section of land for the Lions Club. Our chapter is the largest it has ever been and we spent a good deal of time and effort in remodeling the house. We paneled the basement lounge and party room and are making plans for a new dining room. We had our Founders Day banquet in St. Louis at the General Grant Restaurant. Our pledge class went to Mizzou for their walkout and got a taste of life at the co-ed college. "Not bad . . ." they were heard to mumble over their physics books when they returned. Spring fever took its toll at the house; we started hitting Little Piney or Merramac for Friday evening chow. We're marking time now till summer vacation.

Not impressed





Party Time



Bill McFadden and his Sweetie

FIRST ROW, LEFT TO RIGHT: McFadden, Dickmann, Giltner, Jungers, Vice-President; Ellett, President; Lebo, Treasurer; Braune, Secretary; Brynac, Hornburg. SECOND ROW: Eyler, Erdmann, Eisert, Steele, Henard, Landry, Hodge, Brandenburg, Ward, Robb.

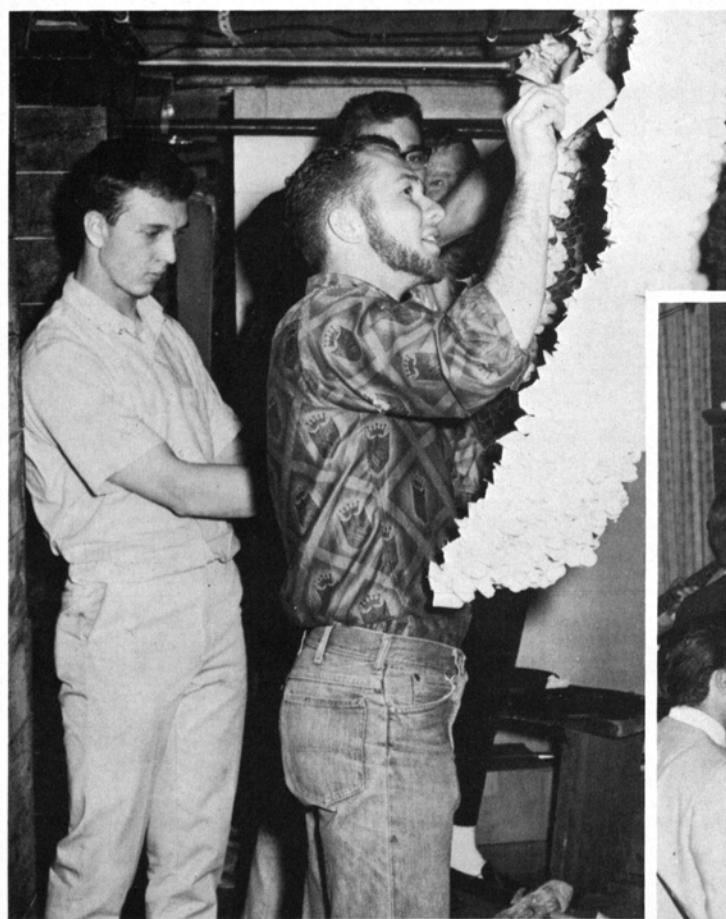
THIRD ROW: Siff, De John, Betz, Kirk, Steib, Hofmeister, Caldwell, Babb, Cannady. FOURTH ROW: Sullivan, Ryser, Bryant, Ross, Calder, Levens.





FIRST ROW, LEFT TO RIGHT: Crane, Feugate, Hahn, Vice-President; Ferguson, President; Hefferly, Treasurer; Rue, Carr. SECOND ROW: Stowell, Arnold.

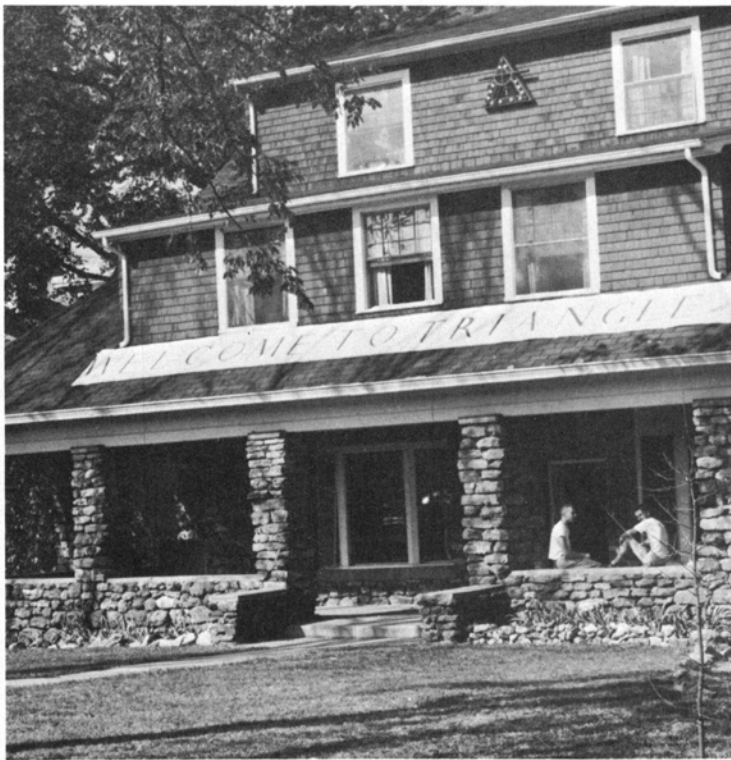
THIRD ROW: Walker, Talley, Kempf, Jokisch, Polka, Pokross. FOURTH ROW: Heien, Decker, Bast, Schoen-eck, Wall, Blazek, Harris, Burbank.



Bob Arnold, Dale Bast, John Rue and Mike Walker putting in time on the float.

Christmas Dance "Yeah, Yeah, Yeah!"



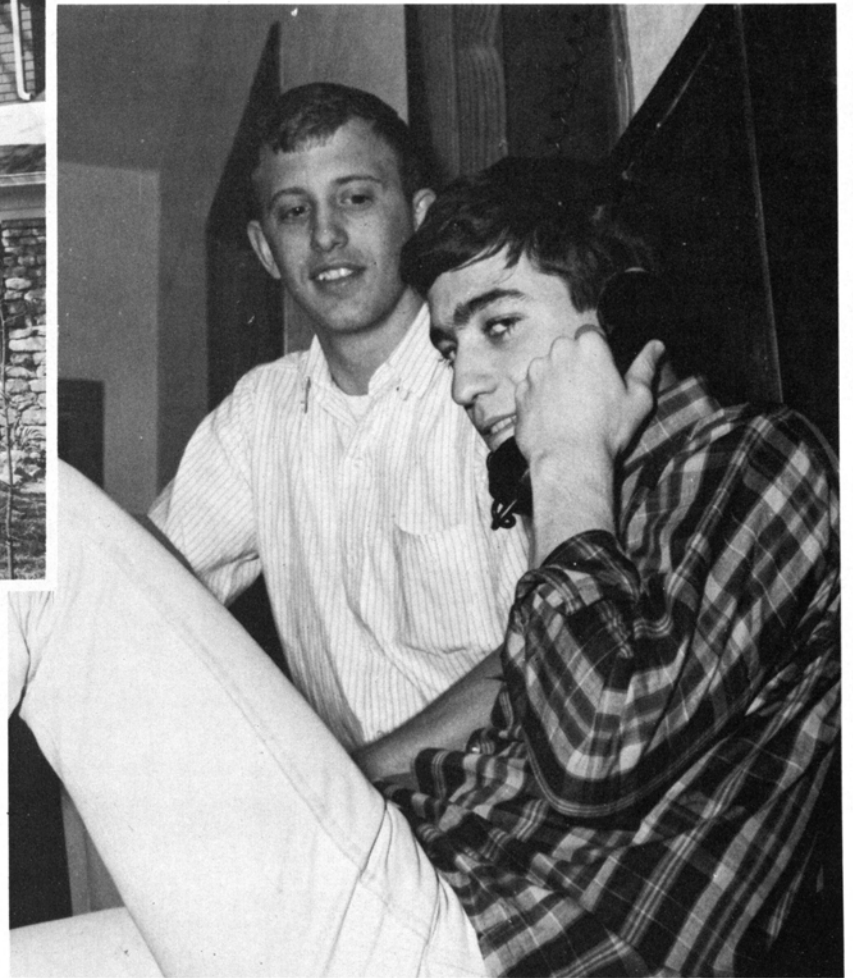


Ninth & State

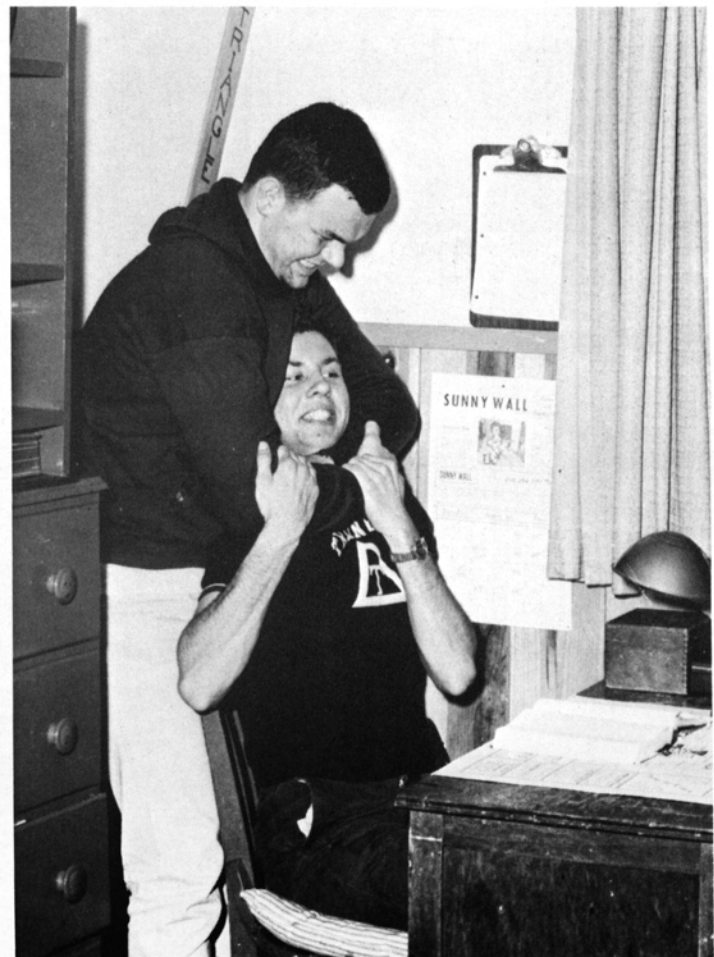
TRIANGLE

Triangle is a social fraternity for men in the engineering sciences. The Missouri School of Mines chapter was founded on December 10, 1927. The purpose and objectives of Triangle are to provide an intellectual and mature environment for its members through individual and group effort and through the companionship of men with similar professional interests and goals. The capacity of our present house is forty-five men. We are making plans to remodel our present house to enlarge our capacity and modernize our facilities. We try to take an active part in campus and fraternity activities. Our intramural teams turned in a pretty fair season with the bowling team leading the way by taking second in the bowling tournament. Our social calendar began with Homecoming and ended with Greek Week. Richard Hann was the chairman of the Greek Week Carnival booth. The chapter presented its "Outstanding Alumni" award to Skipper Carlton who is chairman of the Civil Engineering department. Skipper has been with the faculty for over thirty years. We also made Harold Seifert an honorary Triangle. Harold was a member of "Grubstakers" organization that was on campus back in 1925. We are looking forward to attending the national convention which will be held in late August in Cincinnati.

Ken and Mike getting in a little exercise.



"House bill's going up, Eddy"





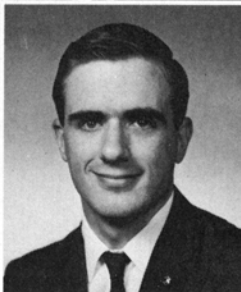
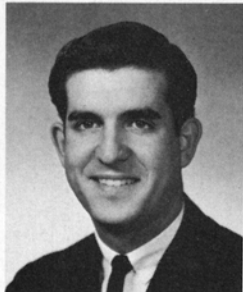
CLAS



SES

JUNIOR CLASS

ABBOTT, Rohn Dunseth—CE
El Paso, Ill.
ADAMS, Frank Stewart—METN
Webster Groves, Mo.
AKERS, Robert Dale—ME
Rolla, Mo.
ALDRIDGE, Willis A.—EE
Kansas City, Mo.
ALLEN, Jerry Don—EE
Salem, Ill.
ALLISON, Laton Dean—CE
Stanbury, Mo.
ALT, David Paul—Ch E
Rolla, Mo.
ANDERSON, Kenneth I.—ME
St. Louis, Mo.
ANDESILICH, John V.—CE
Ziegler, Ill.
ANNEAUX, Dwight Jules—EE
Evergreen Park, Ill.



Abbott, R. D.
Allen, J. D.
Arment, F. B.

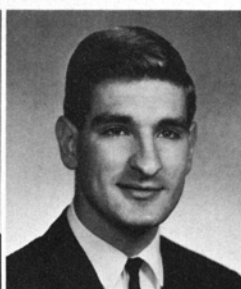
Adams, F. S.
Allison, L. D.
Armstrong, J. R.

Akers, R. D.
Alt, D. P.

Aldridge, W. A.
Anderson, K. I.

Andesilich, J. V.

Anneaux, D. J.



Auderson, J. E.

Austin, G. F.

Bachmann, G. D.

Bader, F. S.

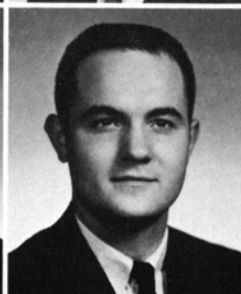
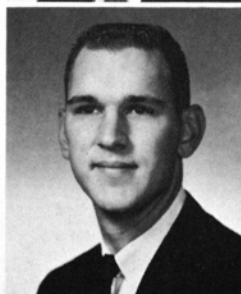
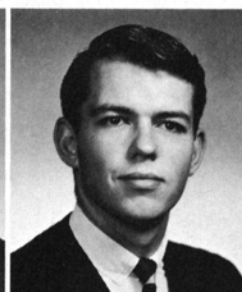
Bailey, J. D.

Baldwin, R. K.

Balser, P. A.

Barks, J. H.

BASDEN, Barry Lynn—MET
Centrailia, Ill.
BATTEEN, Earl R. Jr.—CE
Rolla, Mo.
BEAVERS, James Earl—CE
Rolla, Mo.
BEDNAR, Gregory M.—EE
Cuba, Mo.
BEGER, William Kim—ME
Crestwood, Mo.
BELL, Janet Marie—MATH
Rolla, Mo.
BELL, Kenneth H.—CE
New Kensington, Mo.
BENDER, Frederick L.—MATH
Bethalto, Ill.
BENNETT, Jesse Daniel—Ch E
Bloomfield, Mo.
BENNETT, Patrick Boss—CE
Poplar Bluff, Mo.
BENNISH, Donald E.—CE
Mehlville, Mo.
BERSETT, Thomas E.—CE
Jennings, Mo.



Barlick, L. F.

Barnes, C. M.

Basden, B. L.

Batteen, E. R.

ARMENT, Fredrick B.—ME
Keytesville, Mo.
ARMSTRONG, James R.—EE
St. Clair, Mo.
AUDERSON, James E. Jr.—EE
Lemay, Mo.
AUSTIN, Gary F.—ME
Kirkwood, Mo.
BACHMANN, Gregory D.—CE
St. Ann, Mo.
BADER, Frank Stephen—CE
Kansas City, Mo.
BAILEY, James Donald—CE
Cuba, Mo.
BALDWIN, Robert Keith—EE
Chillacothe, Mo.
BALSER, Peter Alan—MET
Rolla, Mo.
BARKS, James Henry—CE
Rolla, Mo.
BARLICK, Larry F.—EE
Springfield, Ill.
BARNES, Charlie M. Jr.—ME
Rolla, Mo.



Beavers, J. E.

Bednar, G. M.

Beger, W. K.

Bell, J. M.

Bell, K. H.

Bender, F. L.

BETZ, Raymond Ralph—CE
St. Louis, Mo.
BHATIA, Premnath—EE
KOC Ltd. Kuwart, Arabia
BOBERSCHMIDT, L. A.—MATH
Kew Gardens, N.Y.
BOHN, Thomas M.—ME
Affton, Mo.
BOLEN, Gary Robert—CE
Kirkwood, Mo.
BONNER, Marvin Lloyd—ME
Alton, Ill.
BORDON, Charles G.—MET
St. Louis, Mo.

Bennett, J. D.

Bennett, P. B.

BORGMAN, Charles R.—EE
Marshall, Mo.
BOSCH, Adrian Michael—MET
Lemay, Mo.
BOWLES, Kenneth Wayne—EE
Bowen, Ill.
BRADY, Dale Eugene—MATH
Rolla, Mo.
BREUFER, George M.—CHEM
Rolla, Mo.
BREWER, James Allen—MATH
Perryville, Mo.
BREWER, Larry C.—EE
Kansas City, Mo.
BREZ, Ray C. Jr.—EE
St. Louis, Mo.
BROCCARD, Gene L.—CE
St. James, Mo.
BROWN, Dennis Robert—CE
Lena, Ill.
BROWN, Fredric L.—CE
Rolla, Mo.
BROWN, Raymond Leroy—CE
Kaiser, Mo.
BROWN, William R.—CE
Rolla, Mo.



Boberschmidt, L. A.
Bosch, A. M.

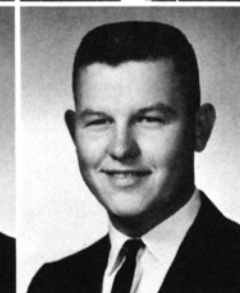
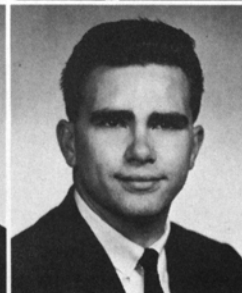
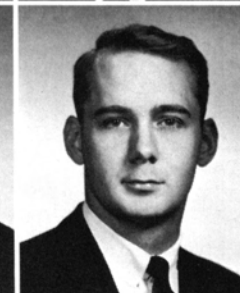
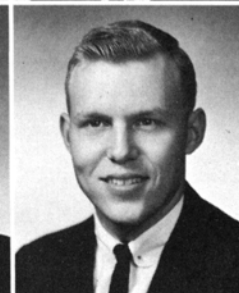
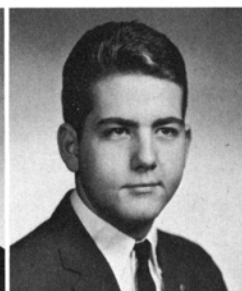
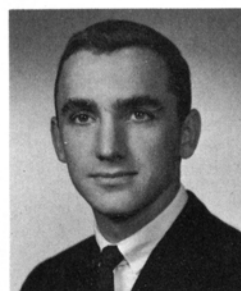
Bohn, T. M.
Bowles, K. W.

Bennish, D. E.
Bolen, G. R.
Brady, D. E.

Bersett, T. E.
Bonner, M. L.
Breuer, G. M.

Betz, R. R.
Bordon, C. G.
Brewer, J. A.

Bhatia, P.
Borgman, C. R.
Brewer, L. C.



Brez, R. C.

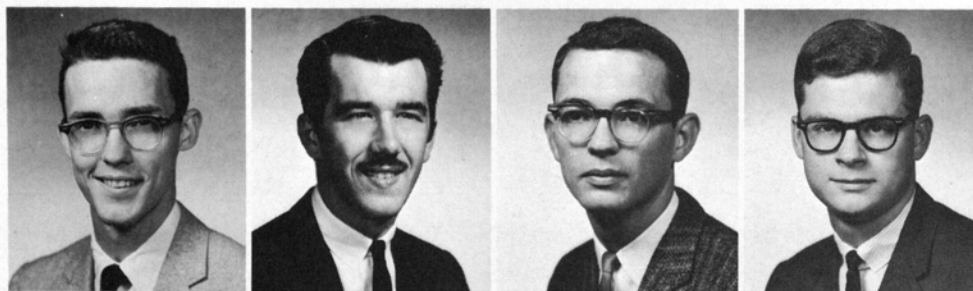
Broccard, G. L.

Brown, D. R.

Brown, F. L.

Brown, R. L.

Brown, W. R.



BRYANT, Barry Ray—MATH
Rolla, Mo.
BRYNAC, Michael J.—CE
St. Louis, Mo.
BUCHMEIER, Frank A.—EE
St. Louis, Mo.
BUFALO, David Joseph—CE
St. Louis, Mo.
BURNS, Michael Lee—MATH
Arnold, Mo.



BUSCH, David W.—METN
Cleveland, Ohio
CALDER, Robert Louis—CE
Cornell, Ill.
CALLEN, Robert Ray—EE
Farber, Mo.
CAREY, Richard John—ME
Oak Park, Ill.
CARLSON, Craig E.—MET
Evergreen Park, Ill.

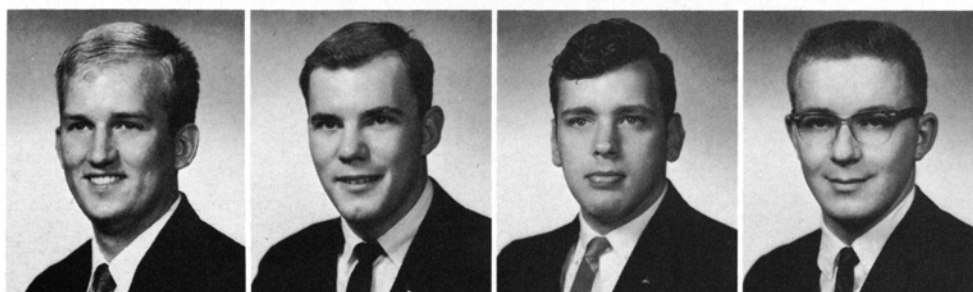
Bryant, B. R.
Burns, M. L.
Carey, R. J.

Brynac, M. J.
Busch, D. W.
Carlson, C. E.

Buchmeier, F. A.
Calder, R. L.
Carroll, P. D.

Bufalo, D. J.
Callen, R. R.
Carter, J. M.

CARROLL, Patrick D.—EE
Joplin, Mo.



CARTER, James M.—EE
Aurora, Mo.

CARTER, Joe C.—PHYS
Rolla, Mo.

CHOTT, Joe Robert—EE
Ellisville, Mo.

CISSELL, Milton C.—CHEM
Creve Couer, Mo.

CLAMORS, Roger Allen—ME
St. Louis, Mo.

CLYNES, Robert J.—CE
Florissant, Mo.

COBLE, Jerry Gene—ME
Rolla, Mo.

COCHRAN, Gene A.—CH E
Overland, Mo.

COCO, Matteo Anthony—CE
Affton, Mo.

COLE, Ernest R. Jr.—METN
Caseyville, Ill.

CONIGLIARO, Tony N.—EE
St. Ann, Mo.

Carter, J. C.

Chott, J. R.

Cissell, M. C.

Clamors, R. A.

Clynes, R. J.

Coble, J. G.

Cochran, G. A.

Coco, M. A.

COOK, David L.—MATH
Kansas City, Mo.

COOPER, George Hollis—EE
St. Louis, Mo.

COPENHAVER, Roger L.—CE
Rock Hill, Mo.

CRABTREE, John Alton—CE
Rolla, Mo.

CRABETREE, Richard Lee—EE
Edwardsville, Ill.

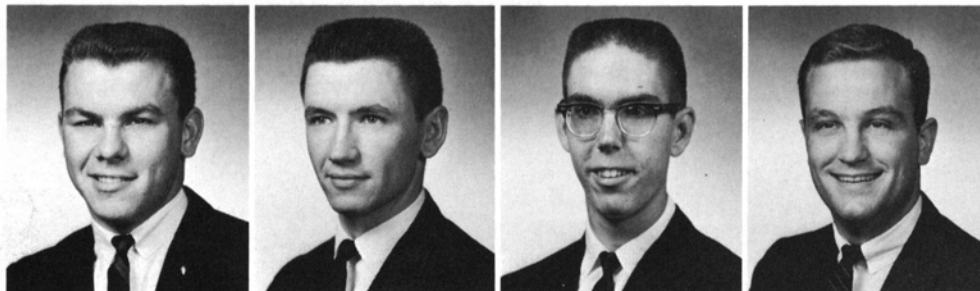
CRADER, Paul M.—ME
Rolla, Mo.

CRANE, Vincent P.—CE
Staten Island, N. Y.

CRISLER, Lee Calvert—EE
New Madrid, Mo.

CROSS, Ralph Larry—CE
Macon, Mo.

CROW, John Wayman—ME
Knob Lick, Mo.



Cole, E. R.

Conigliaro, T. N.

Cook, D. L.

Cooper, G. H.



Copenhaver, R. L.
Cross, R. L.

Crabtree, J. A.
Crow, J. W.

Crabtree, R. L.
Cummins, J. L.

Crader, P. M.
Cunningham, D. G.

Crane, V. P.
Curran, G. M.

Crisler, L. C.
Damotte, E. E.

JUNIOR CLASS

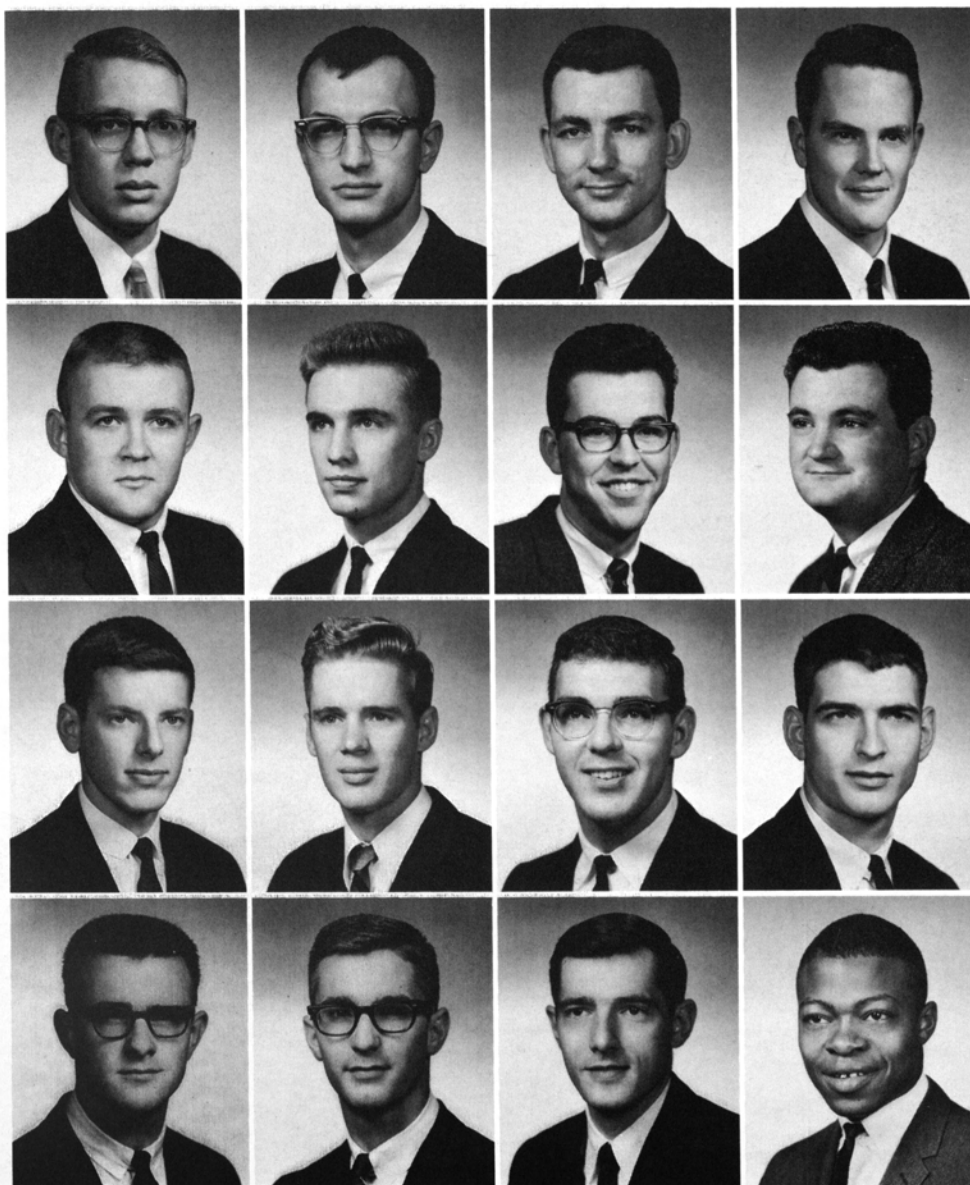
Darnell, P. E.
Davis, J. W.

Dattilo, D. O.
Davis, R. D.

David, D. D.
Dawbarn, J. A.

Davidson, V. D.
Debaets, M. C.

CUMMINS, James Leon—ME
Joplin, Mo.
CUNNINGHAM, Donald G.—EE
Mason, W. Va.
CURRAN, George M. Jr.—CE
Rolla, Mo.
DAMOTTE, Emile Edward—ME
Rolla, Mo.
DARNELL, Paul Edward—CE
Willow Springs, Mo.
DATTILO, David Owen—CE
St. Louis, Mo.
DAVID, Denzil D. Jr.—CE
Hannibal, Mo.
DAVIDSON, Vernice D.—ME
Salem, Mo.
DAVIS, Jerry Wayne—CE
Rolla, Mo.
DAVIS, Ronald D.—ME
Rushville, Mo.
DAWBARN, John Alma—ME
Independence, Mo.
DEBAETS, Michael C.—PHYS
DEGEARE, Truett—CE
Crystal City, Mo.
DEKEN, Louis Richard—CE
Qulin, Mo.
DENNIS, William G. Jr.—ME
St. Louis, Mo.
DESHON, Wallace E.—EE
Rolla, Mo.
DE VORE, William E.—EE
St. Joseph, Mo.
DEW, James Barry—Ch E
Overland, Mo.
DIMITRI, James R.—CE
Jamestown, N. Y.
DORAN, William Jr.—METN
Kansas City, Mo.



Degeare, T. V.
DeVore, W. E.

Deken, L. R.
Dew, J. B.

Dennis, W. G.
Dimitri, J. R.

Deshon, W. E.
Doran, W.

JUNIOR CLASS



Dreher, G. B.
Dunmire, C. W.
East, D. R.

Dreisewerd, D. W.
Dunn, H. E.
Ebeler, W. J.

Driskell, D. J.
Duree, D. M.
Eberle, B. W.

Dumoulin, D. L.
Dycus, J. P.
Edinger, J. J.

DREHER, Gary Brian—CHEM
Webster Groves, Mo.
DREISEWERD, Douglas W.—EE
St. Louis, Mo.
DRISKELL, Dennis J.—EE
Drury, Mo.
DUMOULIN, David Lee—CER
Granite City, Ill.
DUNMIRE, Charles W.—ME
Sussex, N. J.
DUNN, Harry Edward—GEOL
Bourbon, Mo.
DUREE, David M.—CE
Middlebrook, Mo.
DYCUS, James Paul—ME
Rolla, Mo.
EAST, Douglas Ray—EE
Rolla, Mo.
EBELER, William J.—CER
St. Louis, Mo.
EBERLE, Bruce Wayne—ME 1
St. Joseph, Mo.
EDINGER, James J.—CE
St. Louis, Mo.
EGEMEN, Onur—CH E
Istanbul, Turkey

ELKINS, Barry J.—CE
University City, Mo.
ELLETT, Lawrence H.—MET
Walnut Creek, Cal.
ERDMANN, Fred William—GEOL
Greenwich, Conn.
ERWIN, Larry Edward—MET
Ferguson, Mo.
EVANS, Donald Dale—ME
Fordland, Mo.
FERGUSON, Thomas E.—METN
Granite City, Ill.
FIEBELMAN, Harold E.—CE
Boss, Mo.
FIEDLER, Theodore M.—ME
St. Louis, Mo.
FINCH, Clyde Leroy—EE
McLeansboro, Ill.
FINLEY, James A.—ME
Bangor, Maine
FINN, Jimmy Leon—EE
Sullivan, Mo.
FINNEY, Joseph Camp—CH E
Yellow Springs, Ohio
FISHER, Richard T.—EE
Joplin, Mo.
FITZGERALD, Dennis M.—ME
St. Louis, Mo.
FOGLER, Robert W.—ME
St. Louis, Mo.
FORD, Lloyd Lee—ME
Oak Ridge, Mo.
FORD, William Clark—CE
Decatur, Ill.

Egemen, O.
Erwin, L. E.
Fiedler, T. M.

Elkins, B. J.
Evans, D. D.
Finch, C. L.

Ellett, B. J.
Ferguson, T. E.
Finley, J. A.

Erdmann, F. W.
Fiebelman, H. E.
Finn, J. L.





Finney, J. C.
Ford, L. L.

Fisher, R. T.
Ford, W. C.

Fitzgerald, D. M.
Foreman, A. R.
Foss, G. N.

Fogler, R. W.
Fortner, J. L.
Fox, J. C.

FOREMAN, Alan Roger—CE
Farmington, Mo.
FORTNER, Jerry L.—ME
Pollard, Ark.
FOSS, Glen Norman—GEOL
Blackstone, Ill.
FOX, James Charles—MET
Rolla, Mo.
FUKUBAYASHI, Haruhisa—MET
St. Louis, Mo.
FULLER, Donald Lynn—EE
Rolla, Mo.
FULWIDER, Thomas—ME
St. Louis, Mo.
GALBRAITH, James V.—ME
Overland, Mo.
GARRINGER, Hal L. Jr.—EE
Springfield, Mo.
GASS, Everett Ray—CE
Rolla, Mo.
GENTNER, John Martin—EE
Rolla, Mo.

GERGENI, Rodger—ME
Rolla, Mo.
GIBBONS, Michael L.—CER
Rolla, Mo.
GIGERENZER, Horst—METN
New Haven, Conn.
GLADDEN, Robert G.—ME
Rolla, Mo.
GLENN, Harold A.—PHYS
West Plains, Mo.
GOBBLE, Donald Eugene—CE
Kansas City, Mo.
GOLDBOGEN, Mark G.—GEOL
Lake Zurich, Ill.
GORDON, Alvin Woodrow—EE
Dawson, Ga.
GORDON, Lawrence—EE
University City, Mo.
GASPAROVIC, George M.—ME
Mehlville, Mo.
GOOD, Raymond Louis—ME
Rock Hill, Mo.



Fulwider, T.

Galbraith, J. V.

Garringer, H. L.

Gass, E. R.

Gentner, J. M.

Gergeni, R. J.

Gibbons, M. L.

Gigerenzer, H.

Gladden, R. G.

Glenn, H. A.



Gobble, D. E.

Goldbogen, M. G.

Gordon, A. W.

Gordon, L.

Gasparovic, G. M.

Good, R. L.

JUNIOR CLASS

GRACE, Charles Duane—EE
Brunswick, Mo.
GRAHAM, Robert H.—MET
Independence, Mo.
GRANTHAM, William R.—EE
Maplewood, Mo.
GREGG, Bruce T.—EE
St. Louis, Mo.
GREIFZU, Richard H.—ME
St. Louis, Mo.
GRESS, George H.—CE
Carlyle, Mo.
GRIGGS, Will Jr.—EE
Rolla, Mo.
GRIMM, Arthur F.—ME
Rolla, Mo.
GROFF, Eugene R.—ME
Iberia, Mo.
GUVENIR, Yvaz Mehmet—CE
Istanbul, Turkey



Grace, C. D.
Greifzu, R. H.
Hachmuth, H. K.

Graham, R. H.
Gress, G. H.
Halfpap, D. S.

Grantham, W. R.
Griggs, W.

Gregg, B. T.
Grimm, A. F.

Groff, E. R.

Guenir, Y. M.



Hall, R. L.

Hallock, G. B.

Halpern, J. A.

Hamm, W. P.

Handshy, R. E.

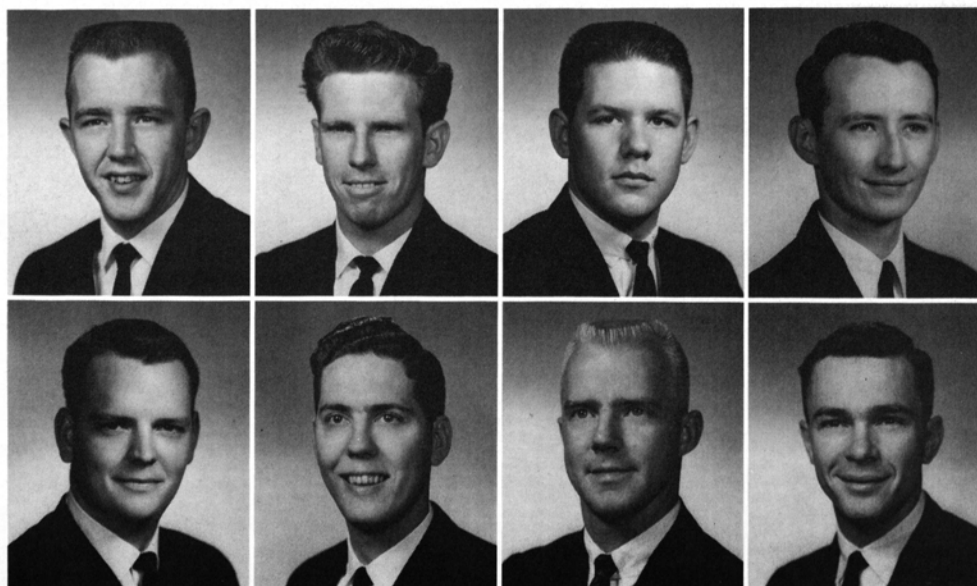
Hankins, J. L.

Hardy, M. E.

Harmon, J. V.

HACHMUTH, Henry Karl—CH E
Bartlesville, Mo.
HALFPAP, Daniel S.—MET
Quincy, Ill.
HALL, Robert Lee—CE
Oregon, Mo.
HALLOCK, Gary Barton—GEOL
Bethany, Mo.
HALPERN, Jack A.—MIN
Bronx, N. Y.
HAMM, William Paul—CE
Joplin, Mo.
HANDSHY, Robert E.—EE
Springfield, Ill.
HANKINS, James Larry—ME
Portageville, Mo.
HARDY, Michael Earl—CH E
St. Louis, Mo.
HARMON, James Vyrion—EE
Chaffee, Mo.
HARMON, Larry Gene—CE
Rolla, Mo.
HARPOLE, Jerry Ray—CE
Rolla, Mo.

HARRIS, William N. Jr.—EE
St. Clair, Mo.
HARTENBERGER, Gerald—ME
St. Louis, Mo.
HASTINGS, Fletcher C.—ME
Glenn Rock, N. J.
HAUBEIN, Harold D.—ME
Lockwood, Mo.
HAYES, Edward David—EE
Blasdell, N. Y.
HAYFORD, Howard Cecil—CH E
Springfield, Mo.
HAYNES, Alan David—ME
Rolla, Mo.
HEISLER, Eugene V.—EE
Woodlawn, Ill.
HENRY, Charles Larry—EE
Rolla, Mo.
HENRY, John Howard—CE
Mountain View, Mo.
HENSLEY, Clyde R.—ME
Rolla, Mo.
HERBOLD, August E.—ME
Thayer, Mo.

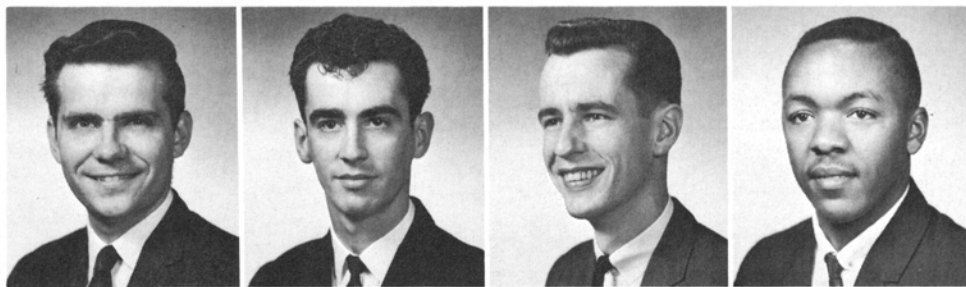


Harmon, L. G.

Harpole, J. R.

Harris, W. N.

Hartenberger, G.



Hastings, F. C.

Haubein, H. D.

Hayes, E. D.

Hayford, H. C.

Haynes, A. D.

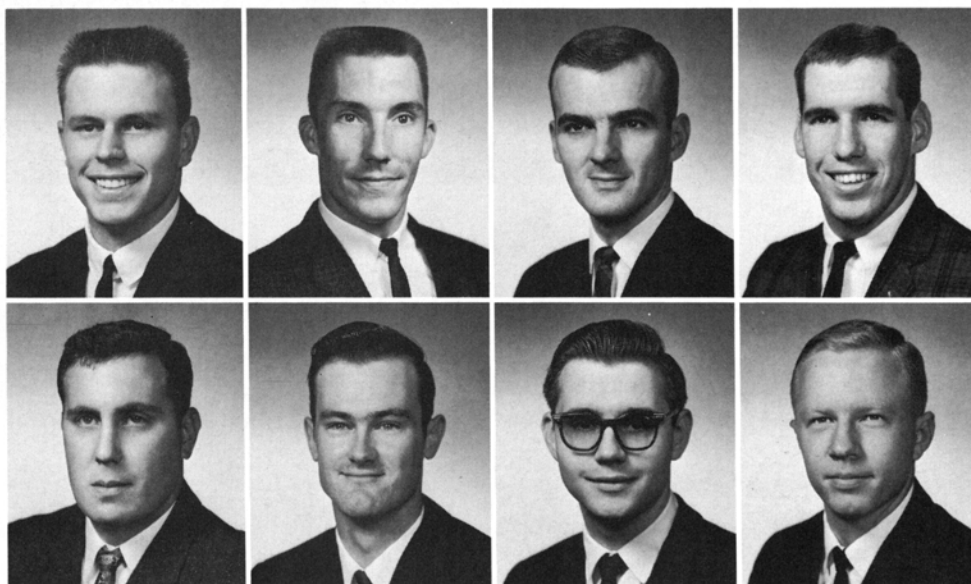
Heisler, E. V.

HERRMANN, John Alvin—EE
Hannibal, Mo.
HERRON, Charles F.—CE
Belle, Mo.
HESSLER, George R.—PHYS
St. Louis, Mo.
HICKENBOTHAM, Harley—CH E
Rolla, Mo.
HILL, Roland M.—EE
Maplewood, Mo.
HOEH, James Alan—CH E
Oak Ridge, Mo.
HOELTING, Ronald W.—EE
Rolla, Mo.

Henry, C. L.

Henry, J. H.

HOFFEE, Andrew E.—ME
De Soto, Mo.
HOFFSTETTER, Gary G.—EE
Fieldon, Ill.
HOGSHEAD, Kenneth L.—ME
Nashville, Ill.
HOLCOMB, Thomas C.—ME
Lamar, Mo.
HOLLAND, Bobbie James—ME
Belleville, Ill.
HOLLANDER, William D.—CH E
Centralia, Mo.
HOLT, Thomas B.—CH E
Carterville, Mo.
HOLTGREVE, James C.—EE
Collinsville, Ill.
HOPKINS, Wayne John—ME
St. Louis, Mo.
HORNBUCKLE, Jack C.—EE
East St. Louis, Ill.
HORNSEY, William W.—ME
Rolla, Mo.
HORTON, Barry Wayne—CE
Rolla, Mo.
HOUSE, Phillip M.—CE
St. Louis, Mo.



Hessler, G. R.
Hoffstetter, G. G.

Hickenbotham, H.
Hogshead, K. L.

Hensley, C. R.
Hill, R. M.
Holcomb, T. C.

Herbold, A. E.
Hoeh, J. A.
Holland, B. J.

Herrmann, J. A.
Hoelting, R. W.
Hollander, W. D.

Herron, C. F.
Hoffee, A. E.
Holt, T. B.



Holtgreve, J. C.

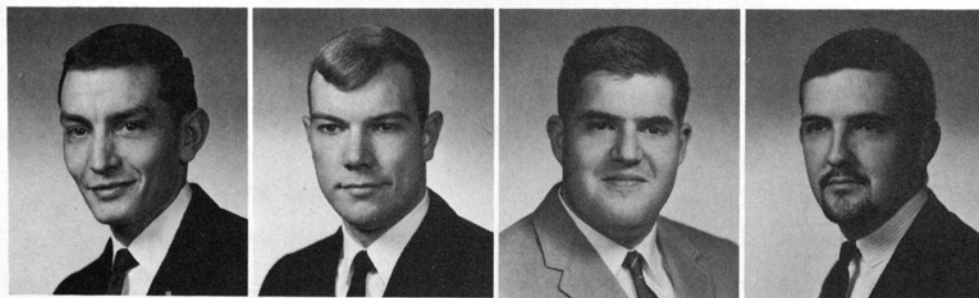
Hopkins, W. J.

Hornbuckle, J. C.

Hornsey, W. W.

Horton, B. W.

House, P. M.



Houser, D. J.
Hudson, T. H.
Hunter, H. E.

Howard, R. L.
Huegerich, R. P.
Hutauruk, A.

Howell, J. D.
Hughes, H. E.
Hydzik, R. M.

Howell, W. D.
Hunt, G. H.
Inman, P. L.



Iraola, G. L.

Irwin, V. L.

Jackson, W. V.

Jagtiani, A. S.

Jenkins, L. F.

Jennings, D. R.

Jennings, F. W.

Johnson, D. C.

JONES, Darrell D.—EE
Theodosia, Mo.

JORDAN, Thomas H.—CE
Rolla, Mo.

JUNG, Robert Norman—EE
Affton, Mo.

KALHORN, Gene Edward—ME
St. Louis, Mo.

KAMMAN, James H.—ME
Ferguson, Mo.

KAMMAN, Kenneth Roy—ME
St. Louis, Mo.

KAstel, Richard Lee—ME
St. Louis, Mo.

KAstEN, Richard Joe—MET
Raytown, Mo.

KAUFFMAN, Jimmie Lee—MATH
Rolla, Mo.

KEANE, Russell G.—CE
Fenton, Mo.



Johnson, P. F.

Johnson, T. H.

Jones, D. D.

Jordan, T. H.

HOUSER, Donald James—EE
St. Louis, Mo.
HOWARD, Richard Lewis—MATH
Cape Girardeau, Mo.
HOWELL, John Derwin—MET
Wichita, Kansas
HOWELL, William D.—CE
Kansas City, Mo.
HUDSON, Thomas H.—ME
Gibbstown, N. J.
HUEGERICH, Ronald P.—CE
St. Louis, Mo.
HUGHES, Harold E.—CE
Millstadt, Ill.
HUNT, Gary Hershel—EE
Rolla, Mo.
HUNTER, Herbert E.—EE
Kansas City, Mo.
HUTAUruk, Anthony—MINP
Medan, Indonesia
HYDZIK, Richard M.—EE
Jennings, Mo.
INMAN, Paul Leroy—CER
Fredricktown, Mo.
IRAOLA, Gustavo L.—MIN
Camaguey, Cuba
IRWIN, Vaughn Lee—CHEM
Rolla, Mo.
JACKSON, William Van—EE
Sedalia, Mo.
JAGTIANI, Arjan S.—CE
Colaba Bombay, India
JENKINS, Larry F.—PHYS
Dixon, Mo.
JENNINGS, Donithan R.—CE
Princeton, Mo.
JENNINGS, Floyd W.—CH E
Warrenton, Mo.
JOHNSON, Dennis C.—PHYS
Webster Groves, Mo.
JOHNSON, Peter F.—CE
Rolla, Mo.
JOHNSON, Thomas H. Jr.—EE
Rolla, Mo.



Jung, R. N.
Kauffman, J. L.

Kalhorn, G. E.
Keane, R. G.

Kamman, J. H.
Keefe, M. P.

Kamman, K. R.
Keibel, H. J.

Kastel, R. L.
Keller, M. L.

Kasten, R. J.
Kennedy, D. R.

JUNIOR CLASS

Keppel, J. R.
Kinoshita, R. H.

Kessler, J. J.
Kirberg, L. C.

Kieffer, F. M.
Kirn, A. E.

King, J. C.
Klamberg, R. N.

KEEFE, Michael P.—ME
Alton, Ill.

KEIBEL, Harold John—ME
Neosho, Mo.

KELLER, Michael Lee—CH E
Olivette, Mo.

KENNEDY, Dennis Ray—ME
Kansas City, Mo.

KEPPEL, Jim Richard—ME
St. Louis, Mo.

KESSLER, Jon J.—EE
St. Louis, Mo.

KIEFFER, Frank Mark—GEOL
Oniondale, N. Y.

KING, John Charlton—ME
Thayer, Mo.

KINOSHITA, Ronald H.—CE
Kauai, Hawaii

KIRBERG, Leonard Carl—CE
Crestwood, Mo.

KIRN, Anthony E.—CE
Jackson, Mo.

KLAMBERG, Roger N.—CE
St. Louis, Mo.

KLUG, Alfred E. Jr.—ME
Affton, Mo.

KLUG, John Robert Jr.—ME
Lebanon, Mo.

KOEPER, John F.—EE
Perryville, Mo.

KOOB, George F.—CE
St. Louis, Mo.

KRIEGER, Stephen E.—ME
Glendale, Mo.

KROETER, Alvin Martin—ME
St. Louis, Mo.

KRUEGER, Warren Earl—MATH
Independence, Mo.

KRUEP, Raymond John—CH E
St. Louis, Mo.



Klug, A. E.
Krieger, S. F.

Klug, J. R.
Kroeter, A. M.

Koeper, J. F.
Krueger, W. E.

Koob, G. F.
Kruep, R. J.



JUNIOR CLASS

KUEBLER, Kenneth—MATH
Jefferson City, Mo.

KULHAN, Robert—EE
Frankfort, Ill.

LAFFOON, Terry Max—PHYS
King City, Mo.

LAMMERS, Ramsey A.—CHEM
St. Charles, Mo.

LANG, Hugo A. III—CH E
Cape Girardeau, Mo.

LANGLEY, Elwood Thurl—ME
Piggott, Ark.

LAWRENCE, John A.—ME
Rolla, Mo.

LAWRENCE, Larry Wayne—ME
Rolla, Mo.

LEBO, Jerome Michael—CE
Streator, Ill.

LEE, Chul Hee—MET
Seoul, Korea

LEVENE, David Arthur—MATH
Kansas City, Mo.

LIAW, Dah-Chyn—ME
Taipei Taiwan, China

LLOYD-JONES, David—EE
Joplin, Mo.

Kuebler, K. L.
Lang, H. A.
Lebo, J. M.

Kulhan, R.
Langley, E. T.
Lee, C. H.

Laffoon, T. M.
Lawrence, J. A.
Levene, D. A.

Lammers, R. A.
Lawrence, L. W.
Liaw, D. C.

LOCHNER, David W.—EE
St. Louis, Mo.

LODES, Thomas W.—CE
Overland, Mo.

LOETHEN, Gerald R.—CE
St. Louis, Mo.

LOGSDEN, Harold Cecil—CE
Rolla, Mo.

LUETHGE, Charles W.—EE
St. Louis, Mo.

LUKE, Charl Gene—ME
Rush Hill, Mo.

LUND, Carl Meredith—PHYS
Rolla, Mo.

LUTZENBERGER, Bert M.—CE
Ft. Scott, Kansas

LYNCH John Richard—MET
Brighton, Ill.

LYTLE, Glenn A. Jr.—EE
DeSoto, Mo.

MACE, Guy Roger—CH E
Rolla, Mo.

MACK, Thomas E.—CE
Elgin, Ill.

MANN, Robert Vincent—EE
Kansas City, Mo.

MANNING, Howard—CE
Ft. Lewis, Wash.

MANNING, Thomas W. Jr.—CE
Kirkwood, Mo.

MARRIOTT, Dale Dewane—MATH
Excelsior Springs, Mo.

MARSHALL, Richard S.—EE
Poplar Bluff, Mo.

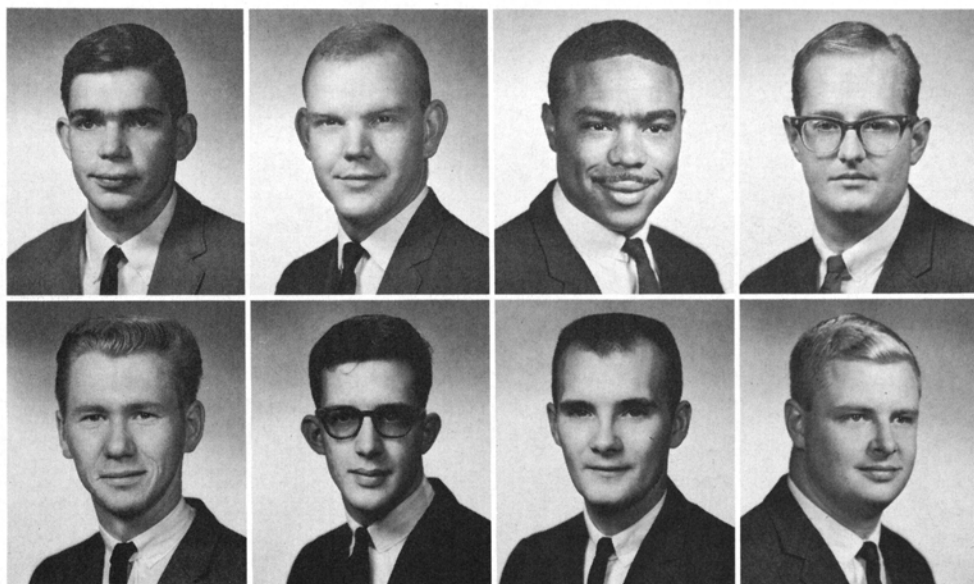
Lloyd-Jones, D.
Logsdan, H. C.
Lutzenberger, B. M.

Lochner, D. W.
Luethge, C. W.
Lynch, J. R.

Lodes, T. W.
Luke, C. G.
Lytle, G. A.

Loethen, G. R.
Lund, C. M.
Mace, G. R.





MARSHALL, Steven Roy—MIN
Rolla, Mo.
MARTIN, Charles R.—CE
Ferguson, Mo.
MARTIN, Kelly Mac—PHYS
Rolla, Mo.
MASSEY, Donald Keith—ME
Mt. Vernon, Mo.
MATTHES, Harold D.—ME
DeSoto, Mo.
MAULE, Arthur Allen—MET
Kansas City, Mo.
MAY, Thomas James—EE
Springfield, Ill.
McCARRON, Robert L.—ME
Imperial, Mo.
McDONOUGH, Ranney—CE
Rolla, Mo.
McFADDEN, William—CH E
Decatur, Ill.
McGINNIS, Michael—CE
Wellston, Mo.

Mack, T. E.
Marriott, D. D.

Mann, R. V.
Marshall, R. S.

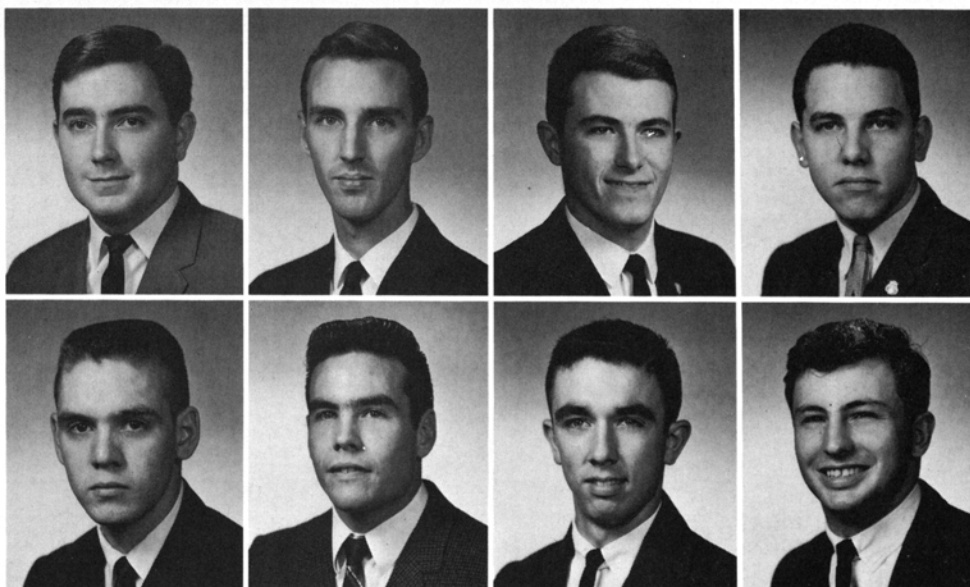
Manning, H.
Marshall, S. R.
Martin, K. M.

Manning, T. W.
Martin, C. R.
Massey, D. K.

Matthes, H. D.

Maule, A. A.

McMAHAN, Jesse Thomas—EE
Jefferson City, Mo.
McMAHAN, Joseph L. Jr.—CE
St. Louis, Mo.
MEDVESKY, Paul Andrew—EE
Riverton, N. J.
MEHTA, Pares Mohanlal—MET
Parganas W Bengal, India
MEIER, Thomas O.—ME
St. Louis, Mo.
MERTENS, Gary Francis—ME
St. Louis, Mo.
MEYER, Robert William—ME
Bonne Terre, Mo.
MIER, Tom Theodore—GEOL
Park Ridge, Ill.
MILLER, David Lee—EE
Beardstown, Ill.
MILLER, Gary Lynn—CE
Solo, Mo.
MILLER, Glenn Ellis—ME
Mountain View, Mo.



May, T. J.

McCarron, R. L.

McDonough, R. W.

McFadden, W. J.

McGinnis, M. J.

McMahan, J. T.

McMahan, J. L.

Medvesky, P. A.

Mehta, P. M.

Meier, T. O.



Mertens, G. F.

Meyer, R. W.

Mier, T. T.

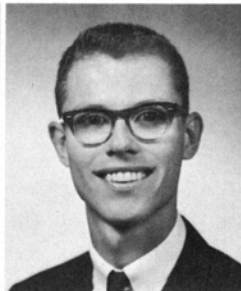
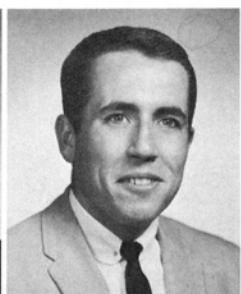
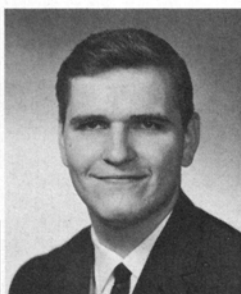
Miller, D. L.

Miller, G. L.

Miller, G. E.

JUNIOR CLASS

MILLER, Harry J.—PHYS
St. Louis, Mo.
MILLER, Joseph R.—MET
Pittsburgh, Penn.
MITCHELL, John W. Jr.—MET
Tustin, Cal.
MOLKENBUR, Richard A.—CE
St. Louis, Mo.
MONROE, Ronald Lee—ME
Springfield, Mo.
MONTGOMERY, Robert T.—CH E
Poplar Bluff, Mo.
MONTREY, Henry M.—MATH
St. Louis, Mo.
MOONEY, Thomas F. Jr.—CE
Clayton, Mo.
MOORE, Theodore E.—MATH
Rolla, Mo.
MORAN, Robert W.—CE
St. Louis, Mo.



Miller, H. J.
Monroe, R. L.
Moran, M. D.

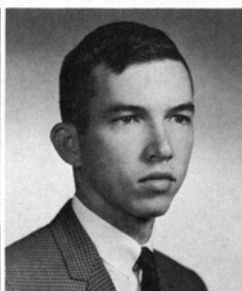
Miller, J. R.
Montgomery, R. T.
Morgan, J. G.

Mitchell, J. W.
Montrey, H. M.

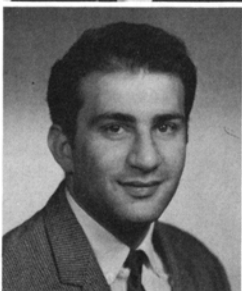
Molkenbur, R. A.
Mooney, T. F.

Moore, T. E.

Moran, R. W.



MORAN, Michael David—CH E
Kansas City, Mo.
MORGAN, John Gilbert—CHEM
Rolla, Mo.
MORK, Dean Albert—MATH
Rolla, Mo.
MORRIS, Charles W. Jr.—EE
Rolla, Mo.
MORSHEDI, Abdolhamid—ME
Abadan, Iran
MORRIS, Gerald P.—ME
Alton, Ill.
MOSER, Michael Leroy—EE
Fortona, Mo.
MUEHL, Edward Sidney—EE
Rhineland, Mo.
MUELLER, Gary Francis—ME
St. Louis, Mo.
MUNN, Dale Alfred—EE
St. Louis, Mo.
MURRELL, David D.—CE
West Plains, Mo.
MYERS, Howard William—CHEM
N. Merrick, N. Y.



Mork, D. A.

Morris, C. W.

Morshedi, A.

Morris, G. P.

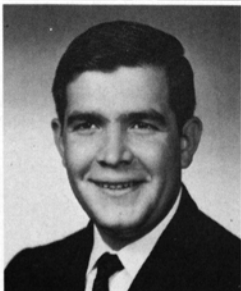
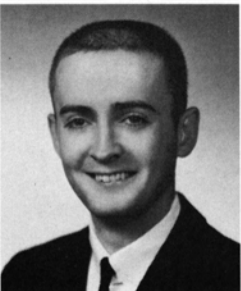
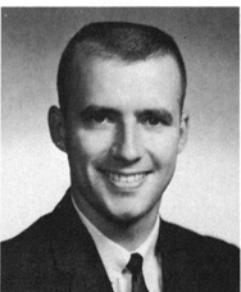
Moser, M. L.

Muehl, E. S.

Mueller, G. F.

Munn, D. A.

MYERS, Ralph Arthur—CE
Rolla, Mo.
MYERS, Wesley Ellis—CE
Warrensburg, Mo.
NAEGER, Donald G.—ME
Farmington, Mo.
NELSON, David Allen—ME
Kirkwood, Mo.
NELSON, Fredrick J.—MET
Kansas City, Mo.
NELSON, Nicola Ann—EE
Rolla, Mo.
NKANGA, Okokon—CHEM
Rolla, Mo.
NORFLEET, William—ME
Jefferson City, Mo.
NORTON, Gary N.—ME
Rolla, Mo.
ODLE, William Gary—CH P
East Alton, Ill.
OPPLIGER, Donald Raye—MATH
Savannah, Mo.
OLNEY, Gerald E.—EE
Neosho, Mo.



Murrell, D. D.

Myers, H. W.

Myers, R. A.

Myers, W. E.



Naeger, D. G.

Nelson, D. A.

Nelson, F. J.

Nelson, N. A.

Nkanga, O.

Norfleet, W. W.

OLSON, Richard John—EE
Webster Groves, Mo.
OWENS, John Matthews—ME
Poplar Bluff, Mo.
OWENS, Paul Thomas—EE
Kirkwood, Mo.
PANAGES, George E.—CE
Clayton, Mo.
PANHORST, Albert—ME
St. Louis, Mo.
PATEL, Kirit Bapubhai—EE
St. Louis, Mo.
PATEL, Mukeshkumar M.—EE
Kaira, Gujarat, India

Norton, G. N.

Odle, W. G.

PATEL, Ravindrabhai C.—CH E
Ode Gujarat, India
PATEL, Vinodkumar B.—EE
Panchmahals, India
PATTERSON, Efton K.—CE
Rolla, Mo.
PATTERSON, Lowell B.—CE
West Plains, Mo.
PAUL, John Phillip—ME
Godfrey, Ill.
PAUL, Randall Harvey—ME
Augusta, Mo.
PAUL, Richard Robert—EE
Gallatin, Mo.
PAYNE, Ronald James—ME
Owaneco, Ill.
PEREZ, Charles E. Jr.—ME
Rolla, Mo.
PERKINS, James B.—EE
Steelville, Mo.
PERKINS, John William—ME
Steelville, Mo.
PERKINS, Terry E.—METN
Windsor, Mo.
PETERSON, James Byron—EE
Winfield, Mo.



Owens, P. T.
Patel, V. B.

Panages, G. E.
Patterson, E. K.

Oppliger, D. R.
Panhorst, A. C.
Patterson, L. B.

Olney, G. E.
Patel, K. B.
Paul, J. P.

Olson, R. J.
Patel, M. M.
Paul, R. H.

Owens, J. M.
Patel, R. C.
Paul, R. R.



Payne, R. J.

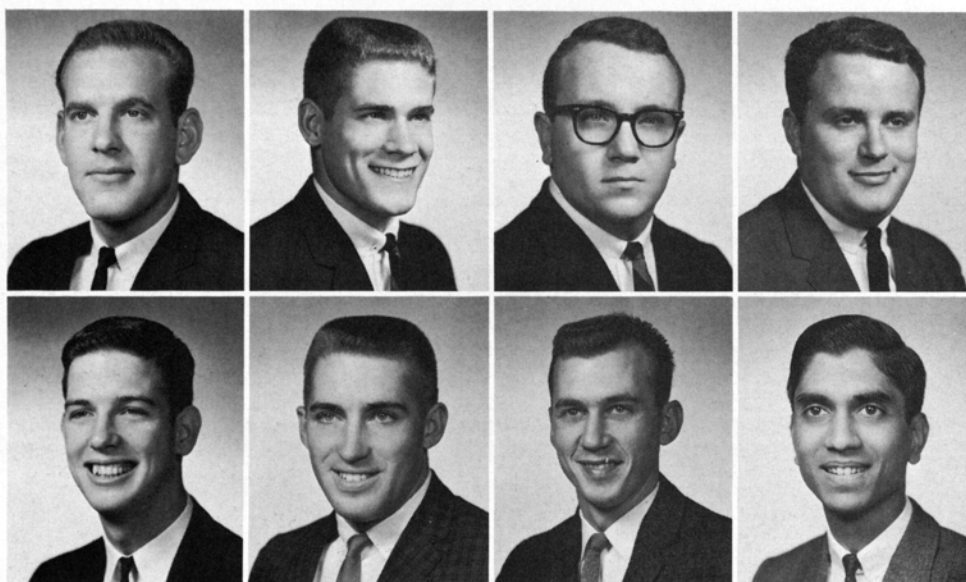
Perez, C. E.

Perkins, J. B.

Perkins, J. W.

Perkins, T. E.

Peterson, J. B.



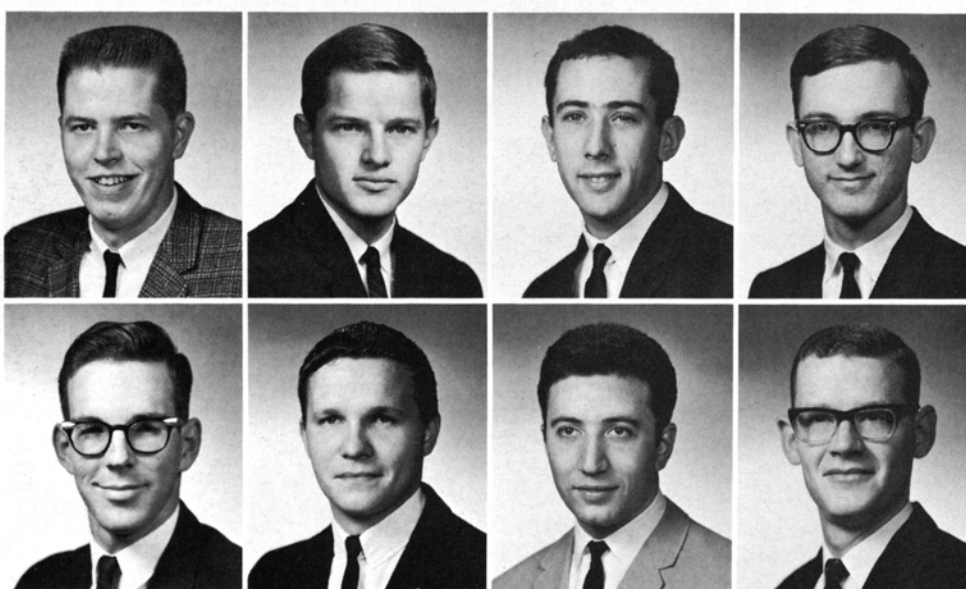
Petkas, J.
Phelps, W. L.
Poepping, P. P.

Petry, J. C.
Phillips, R. E.
Polka, W. E.

Petry, T. M.
Pickett, J. A.
Pollack, L. A.

Pfeuffer, A. F.
Poddar, B. S.
Pottinger, H. J.

PETKAS, John Jr.—EE
W. Frankfort, Ill.
PETRY, James C.—ME
St. Louis, Mo.
PETRY, Thomas M.—CE
Jefferson City, Mo.
PFEUFFER, Allen Frank—CE
Crestwood, Mo.
PHELPS, William L. Jr.—ME
Paducah, Ky.
PHILLIPS, Ralph Emil—CE
Cape Girardeau, Mo.
PICKETT, James Andrew—ME
Rolla, Mo.
PODDAR, Balgopal S.—ME
Bombay, Ind.
POEPPING, Paul P.—CE
Quincy, Ill.
POLKA, William E.—CE
East St. Louis, Mo.
POLLACK, Leslie Allen—CE
Parksville, N. Y.
POTTINGER, Hardy, J.—EE
Charleston, Mo.
PRICE, James Donald—ME
Lebanon, Mo.
PRIDGEON, Joseph D.—CE
Hannibal, Mo.
RAD, Jalalodin Fathi—EE
Iran Azarshahr
RAGSDELL, Kenneth M.—ME
Rolla, Mo.
RANCILIO, James A.—CE
Normandy, Mo.
RANDALL, Robert I.—ME
Neptune, N. J.
RANDOLPH, Robert E.—ME
Eminence, Mo.
RAUSCH, Loren George—METN
Monett, Mo.
RAY, William Ronald—EE
Springfield, Mo.
REDFORD, Joseph E. Sr.—EE
Newborn, Mo.



Price, J. D.

Pridgeon, J. D.

Rad, J. F.

Ragsdell, K. M.

Rancilio, J. A.

Randall, R. I.

Randolph, R. E.

Rausch, L. G.

REDINGTON, Stephen L.—CE
St. Louis, Mo.
REED, David Franklin—ME
Independence, Mo.
REEDY, Clyde M.—CE
Rolla, Mo.
REINHART, Douglas J.—CE
Glendale, Mo.
REINSCH, Lawrence J.—CE
Washington, Mo.
REPPLINGER, Ronald S.—EE
Joplin, Mo.
RICE, Roy David—CE
Rolla, Mo.
RICHARDSON, Richard A.—CE
Farmington, Mo.
RICHTER, Robert C.—CE
Bolivar, Mo.
RIEMANN, Richard G.—PHYS
St. Louis, Mo.

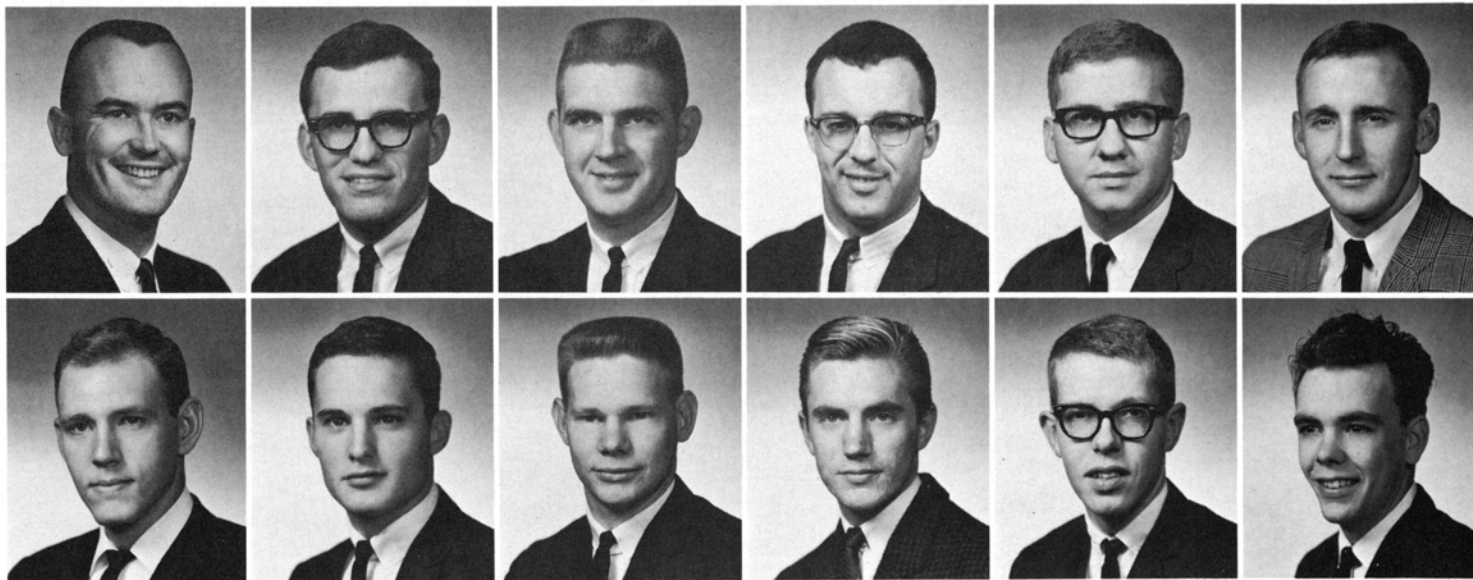


Ray, W. R.

Redford, J. E.

Redington, S. L.

Reed, D. F.



Reedy, C. M.
Richner, R. C.

Reinhart, D. J.
Riemann, R. G.

Reinsch, L. J.
Riley, J. A.

Repplinger, R. S.
Ritter, R. J.

Rice, R. D.
Roberts, J. L.

Richardson, R. A.
Roberts, L. D.

JUNIOR CLASS

Romano, A. M.
Roth, F. S.

Roeseler, J. C.
Rothwell, P. E.

Rosemann, M. E.
Rudolph, F. B.

Rosenberger, F. E.
Rueh, K. W.

RILEY, James Alvin—CE
Charleston, Mo.

RITTER, Richard John—MATH
Mountain View, Mo.

ROBERTS, John L.—ME
Springfield, Mo.

ROBERTS, Loy Dean—EE
Rolla, Mo.

ROMANO, Anthony M.—CH E
St. Louis, Mo.

ROESELER, John C.—CH E
St. Louis, Mo.

ROSEMAN, Michael E.—CH E
St. Louis, Mo.

ROSENBERGER, Frank E.—ME
Jennings, Mo.

ROTH, Fred S. Jr.—MET
St. Louis, Mo.

ROTHWELL, Peter E.—EE
Rolla, Mo.

RUDOLPH, Frederick B.—CHEM
Amazonia, Mo.

RUEH, Kenneth W.—CE
Springfield, Mo.

RUETER, Gary David—EE
St. Louis, Mo.

RUSER, John R. Jr.—CE
Poplar Bluff, Mo.

RUST, Gary Arnold—CE
Rolla, Mo.

RYDBERG, Carl M.—ME
Rochester, N. Y.

RYSER, Robert Lynn—ME
Waynesville, Mo.

SALOF, George A.—ME
New Haven, Mo.

SARANITA, Thomas Vito—EE
St. Louis, Mo.

SKAGGS, Gutherie L. Jr.—MIN
Bourbon, Mo.



Rueter, G. D.
Ryser, R. L.

Ruser, J. R.
Salof, G. A.

Rust, G. A.
Saranita, T. V.

Rydborg, C. M.
Scaggs, G. L.

JUNIOR CLASS



Schaeffer, D. R.
Schilling, D. G.
Schmitt, K. J.

Scheer, S. A.
Schlosser, J. J.
Schneider, J. R.

Schelin, H. A.
Schlueter, D. H.
Schoeffel, J. A.

Schierloh, F. L.
Schmidt, C. E.
Schuch, J. G.

SCHAEFFER, Dale R.—METN
Webster Groves, Mo.
SCHEER, Samuel Alan—ME
Brooklyn, N. Y.
SCHELIN, Harold A. Jr.—ME
Verona, Mo.
SCHIERLOH, Fred L.—ME
Belle, Mo.
SCHILLING, Donald G.—CH E
Kansas City, Mo.
SCHLOSSER, James J.—CHEM
Springfield, Mo.
SCHLUETER, Donald H.—EE
Belleville, Ill.
SCHMIDT, Charles Ed—ME
Florissant, Mo.
SCHMITT, Karl Joseph—ME
Rolla, Mo.
SCHNEIDER, John R.—ME
Florissant, Mo.
SCHOEFFEL, James A.—CHEM
Alton, Mo.
SCHUCH, Joseph G.—EE
SCHWACH, Clifton Alan—EE
SCOTT, Andrew L. Jr.—EE

Schwach, C. A.
Shanahan, G. F.
Siemens, J. A.

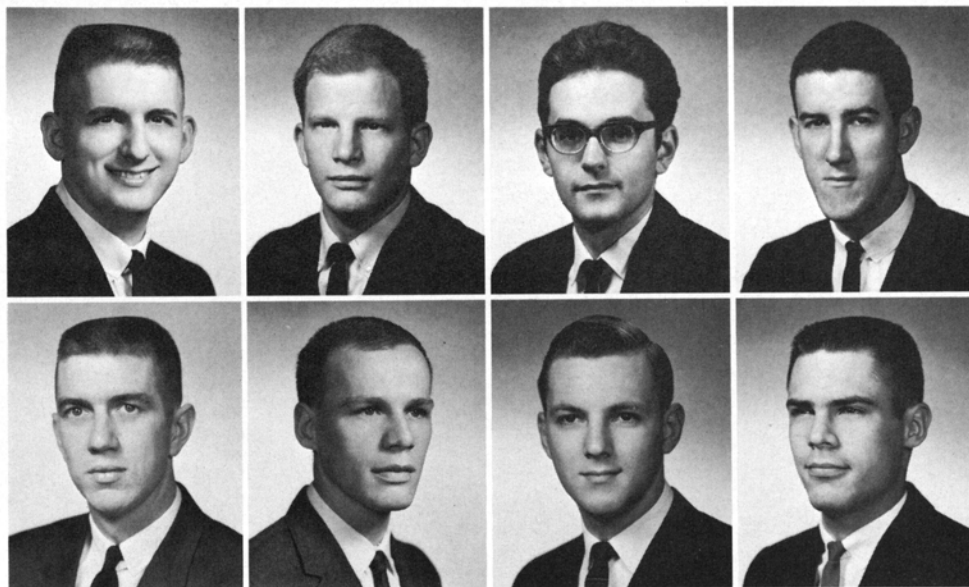
Scott, A. L.
Shields, C. J.
Siess, R. D.

Seitz, S.
Shiells, J. E.
Siever, L. W.

Shah, A. J.
Shimamoto, D. S.
Sievert, G. F.

SEITZ, Stephen—EE
SHAH, Arvindkumar J.—CH E
Ahmedabad, India
SHANAHAN, George F.—CE
Alton, Ill.
SHIELDS, Charles J.—MIN
Canton, Ill.
SHIELLS, James Edward—PHYS
Montecello, N. Y.
SHIMAMOTO, David S.—CH E
St. Louis, Mo.
SIEMENS, Jerry Allen—ME
St. Louis, Mo.
SIESS, Robert Dale—CE
Rolla, Mo.
SIEVER, Larry Wayne—EE
Independence, Mo.
SIEVERT, Gary Frank—ME
Chicago, Ill.
SIMMONS, John L. III—EE
Mt. Vernon, Ill.
SIMMS, Bernard Alcus—MATH
Flat River, Mo.
SIMPSON, Harvey E.—EE
Rolla, Mo.
SISUL, Edward V.—EE
St. Louis, Mo.
SKINNER, Charles Dean—EE
Norwood, Mo.
SLOCUM, Roy Walter—PHYS
Kansas City, Mo.





Simmons, J. L.
Skinner, C. D.

Simms, B. A.
Slocum, R. W.

Simpson, H. E.
Smith, A. T.
Smith, D. N.

Sisul, E. V.
Smith, D. L.
Smith, G. W.

SMITH, Allen T.—EE Hazelwood, Mo.
SMITH, David Leon—ME Paducah, Kentucky
SMITH, David N.—ME St. Louis, Mo.
SMITH, Gerald Wayne—ME Louisiana, Mo.
SMEDLEY, Larry M.—CE Rolla, Mo.
SMITH, Louis Wayne—EE Holts Summit, Mo.
SMITH, Peter A.—MET McIntyre, Penn.
SMITH, Robert Stephen—CE Springfield, Mo.
SNELL, Robert Bruce—EE
SOKOL, David George—EE Auburn, Ill.
SOLOOK, John Thomas—CE Jamesburg, N. J.

Smedley, L. M.

Smith, L. W.

SOROS, Attila F.—EE Punto Fijo, Venezuela
SPARKS, James Ira—ME Springfield, Mo.
STANTON, Warren R.—CE Walnut Grove, Mo.
STARKWEATHER, Paul W.—CE Robinson, Ill.
STEELE, James Dean—CE Willow Springs, Mo.
STEWART, David Mack—PHYS Rolla, Mo.
STEWART, Leslie D. Jr.—MET Lindenhurst, N. Y.
STINE, Howard H. Jr.—MATH Springfield, Mo.
STOCKHAUSEN, William—CE Rolla, Mo.
STOUT, Douglas Eugene—ME Kaiser, Mo.
STRICKLAND, Thomas H.—ME Oak Ridge, Mo.



Smith, P. A.

Smith, R. S.

Snell, R. B.

Sokol, D. G.

Solook, J. T.

Soros, A. F.

Sparks, J. I.

Stanton, W. R.

Starkweather, P. W.

Steele, J. D.



Stewart, D. M.

Stewart, L. D.

Stine, H. H.

Stockhausen, W.

Stout, D. E.

Strickland, T. H.

JUNIOR CLASS

STRICKLER, James D.—ME
Rosendale, Mo.
SUBOW, Jules Harris—EE
University City, Mo.
SUDDUTH, Willard T.—CE
Springfield, Mo.
SUSSMAN, Howard Henry—EE
Rome, N. Y.
SWEENEY, Edward G.—CHEM
St. Louis, Mo.
TAYLOR, Eugene R. Jr.—ME
Rolla, Mo.
TEMPER, Robert Lee—CE
St. Louis, Mo.
THEIN, Khin Maung—ME
Washington, D. C.
THIEME, Martin Alan—MIN
Chicago, Ill.
THOM, Richard David—PHYS
Florissant, Mo.



Thieme, M. A.

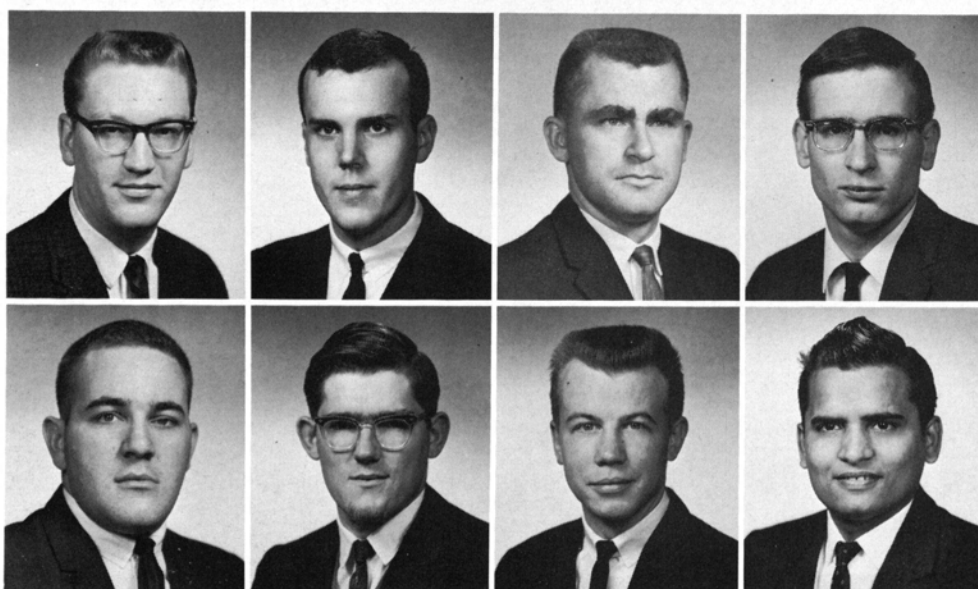
Thom, R. D.

Strickler, J. D.
Sweeney, E. G.
Thompson, R. J.

Subow, J. H.
Taylor, E. R.
Thompson, S. D.

Sudduth, W. T.
Temper, R. L.

Sussman, H. H.
Thein, K. M.



Tibbles, J. H.

Tibbs, N. H.

Trantina, G. G.

Trivedi, M. C.

Trong, T. D.

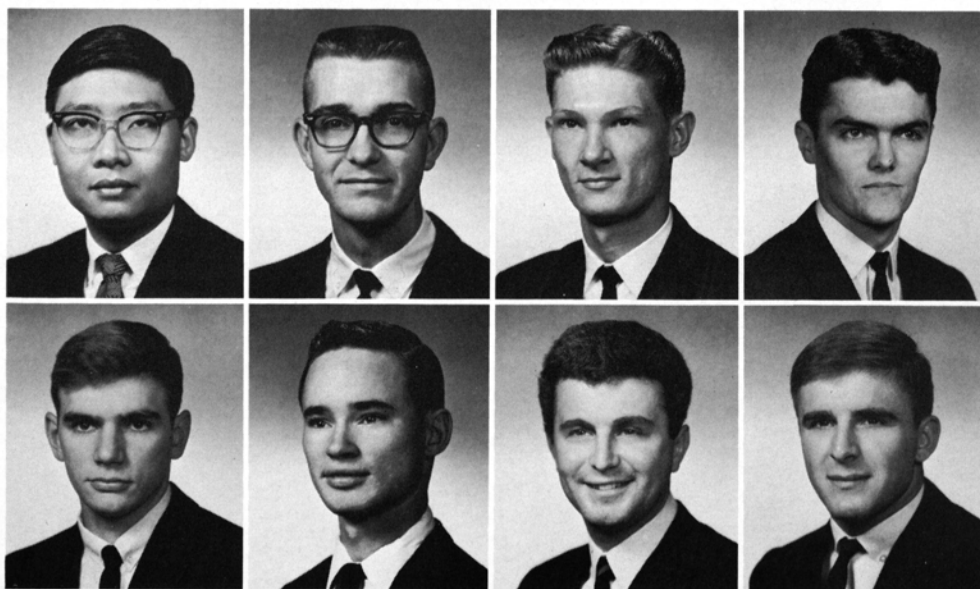
Tyra, R. L.

THOMPSON, Ralph J.—CE
Wellston, Mo.
THOMPSON, Stanley D.—GE E
Rolla, Mo.
TIBBLES, Jay Harold—ME
Kirkwood, Mo.
TIBBS, Nicholas H.—GEOL
Poplar Bluff, Mo.
TRANTINA, Gerald G.—PHYS
St. Peters, Mo.
TRIVEDI, Mahesh C.—CH E
Ahmednrad, India
TRONG, Tran Dinh—ME
Saigon, Viet Nam
TYRA, Robert L.—EE
Naylor, Mo.
UTHE, Floyd Henry—ME
St. Louis, Mo.
UHEY, Ronald E.—EE
Vandalia, Mo.
UBAUDI, John Roger—CER
Robinson, Ill.
VAN SKIVER, Jon Peter—ME
Essex, Mo.

Uthe, F. H.

Uhey, R. E.

VENTURINI, Claudio—GEOL
Sarzana, Italy
VERDI, Arthur Anthony—ME
Waukegan, Ill.
VERHOFF, Ronald J.—ME
St. Louis, Mo.
VERSLUES, Roger F.—CE
Jefferson City, Mo.
VOGLER, David R.—EE
St. Louis, Mo.
VOGT, Chester A.—CE
Columbia, Ill.
VOLKERDING, Donald W.—CH E
Cape Girardeau, Mo.
VYAS, Shyam Sunder—ME
Jodapur Raj, India
WAGNER, George Keith—CE
Jackson, Mo.
WALTERS, Ronald P.—EE
Brashear, Mo.
WALTHALL, Eugene R.—ME
Kansas City, Mo.
WALTS, Raymond J.—CE
Collinsville, Ill.

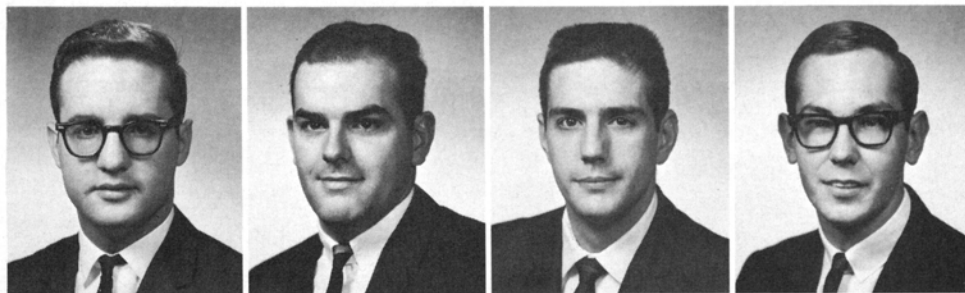


Ubaudi, J. R.

Van Skiver, J. P.

Venturini, C.

Verdi, A. A.



Verhoff, R. J.

Verslues, R. F.

Vogler, D. R.

Vogt, C. A.

Volkerding, D. W.

Vyas, S. S.

WARD, James J.—CHEM Rolla, Mo.
 WARD, William Troy—ME Rolla, Mo.
 WARING, James Reid—GEOL Ithaca, N. Y.
 WATKE, Donald E.—EE Kansas City, Mo.
 WATSON, Kirby C.—ENGR Rolla, Mo.
 WEBB, Darryl Steven—ME Springfield, Ill.
 WEBER, Earl Kenneth—MET St. Louis, Mo.

Wagner, G. K.

Walters, R. P.

WEINRICH, David W.—EE Brentwood, Mo.
 WELSH, David Michael—EE Kansas City, Mo.
 WENGER, Terence F.—ME Ferguson, Mo.
 WESLEY, Darrell Kent—EE Cottage Hills, Ill.
 WEST, James Everett—ME Edwardsville, Ill.
 WESTENBERG, Carl H.—ME Pleasant Plains, Ill.
 WEYAND, Thomas E.—MET Erie, Pa.
 WHEELING, John Frank—EE Long Beach, N. J.
 WHITEHURST, Richard M.—ME Oswego, Ill.
 WHITES, Kenneth Lee—PHYS Rolla, Mo.
 WIDEMAN, Lawson G.—CHEM Lemay, Mo.
 WIEGENSTEIN, Linus A.—CE Rolla, Mo.
 WIESE, Ronald Gene—EE Florissant, Mo.



Waring, J. R.
Welsh, D. M.

Watke, D. E.
Wenger, T. E.

Walthall, E. R.
Watson, K. C.
Wesley, D. K.

Walt, R. J.
Webb, D. S.
West, J. E.

Ward, J. J.
Weber, E. K.
Westenberg, C. H.

Ward, W. T.
Weinrich, D. W.
Weyand, T. E.



Wheeling, J. F.

Whitehurst, R. M.

Whites, K. L.

Wideman, L. G.

Wiegenstein, L. A.

Wiese, R. G.

JUNIOR CLASS



Williams, C. R.
Willis, C. E.
Winkler, R. J.

Williams, M. A.
Willis, S. E.
Winters, W. F.

Williams, R. A.
Winfrey, J. L.
Wipke, D. H.

Wilkins, R. A.
Winkel, P. D.
Woirhaye, R. L.

WILLIAMS, Charles R.—CE
Benton, Ill.

WILLIAMS, Maurice A.—CE
Benton, Ill.

WILLIAMS, Robert A.—ME
Springfield, Mo.

WILKINS, Roy Arthur—EE
Tinley Park, Ill.

WILLIS, Calvin E.—PHYS
N. Kansas City, Mo.

WILLIS, Stephen Edwin—CE
Sikeston, Mo.

WINFREY, James Lee—EE
Crestwood, Mo.

WINKEL, Paul Donald—ME
Webster Groves, Mo.

WINKLER, Ronald J.—CE
St. Louis, Mo.

WINTERS, William F.—MATH
Ste. Genevieve, Mo.

WIPKE, Dennis Harold—ME
St. Louis, Mo.

Wolf, J. D.
Woodward, C. D.
Worts, J. E.

Woodard, G. M.
Woolery, B. J.
Wright, G.

Woodfield, R. A.
Woolery, W. L.
Wristen, D. B.

Woods, W. R.
Workman, D. K.
Yang, P. W.

WOIRHAYE, Russell Lee—EE
Independence, Mo.

WOLF, John Dorsey—EE
Kirkwood, Mo.

WOODARD, Gary M.—ME
Kennett, Mo.

WOODFIELD, Richard A.—ME
Louisiana, Mo.

WOODS, William R.—EE
St. Joseph, Mo.

WOODWARD, Charles D.—ME
Sikeston, Mo.

WOOLERY, Billy Joe—EE
Kansas City, Mo.

WOOLERY, William L.—CE
Sedalia, Mo.

WORKMAN, David Keith—EE
Kansas City, Mo.

WORTS, James Edward—CE
Overland, Mo.



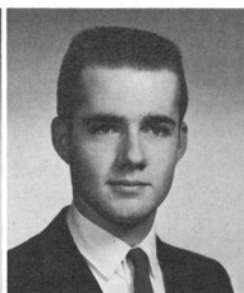
Yuest, D. A.



Zaman, L. F.



Zaun, N. H.



Zauner, R. F.



Zwiener, J. M.

WRIGHT, Gordon—ME
Rolla, Mo.

WRISTEN, David B.—ME
Kansas City, Mo.

YANG, Philip Wen-Tse—EE
Chungli Taiwan, China

YOEST, David A.—CE
Union, Mo.

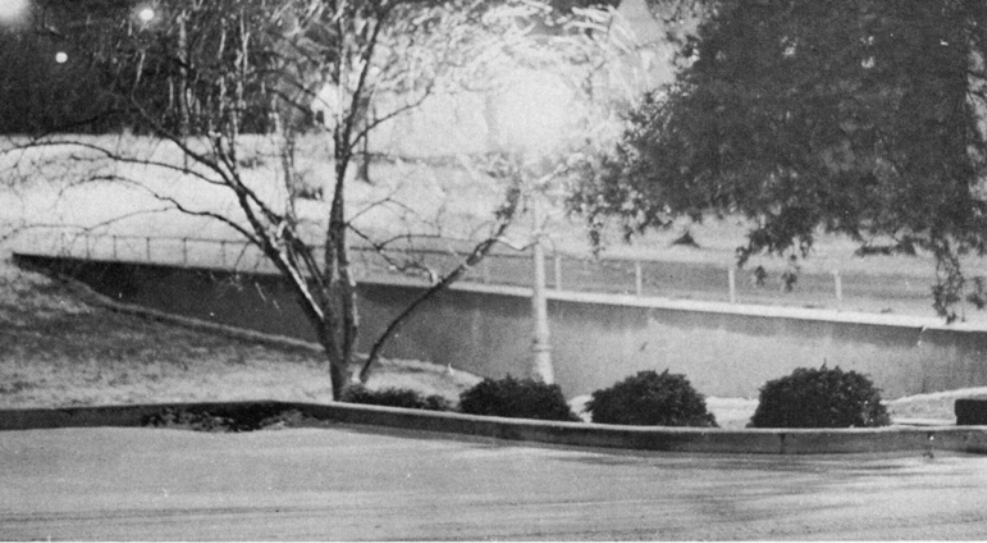
ZAMAN, Louis F. III—EE
Kansas City, Mo.

ZAUN, Neal H.—PHYS
Wasco, Ill.

ZAUNER, Ronald F.—ME
Rochester, N. Y.

ZWIENER, James M.—PHYS
Kansas City, Mo.





ABUL-HUSN, Adnan Said—GE E Damascus, Syria
O. A. S.; International Fellowship

ACOSTA, Alfredo L.—CH E Caracas, Venezuela
AICHE; AChS; Alpha Chi Sigma, President (Alpha
Tau Chapter); Federation of Latin American Stu-
dents, President; International Fellowship

ADAMS, Russell Carl—GEOL Neptune, N. J.
Spelunker's Club, Vice-President; Fifty-Niners Club

ADERER, Alexander P.—EE New Canaan, Conn.
IEEE; Radio Club; Tech Club; Independents

Abul-Husn, A. S.
Aderer, A. P.

Acosta, A. L.
Alford, J. W.

Adams, R. C.
Allen, S. C.

SENIOR CLASS

ALFORD, Jay Wray—METN Mt. Vernon, Mo.

ALLEN, Samuel Clark—CH E Paducah, Ky.
Theta Chi, Secretary, Vice-President; AICHE; Alpha
Phi Omega; Alpha Chi Sigma; Dean's List

ALONGE, Nicholas J.—MET Buffalo, N. Y.
ASM, Secretary; Sigma Pi, Vice-President, Pledge
Trainer; Student Council; Miner; Newman Club;
Glee Club; Foundry Education Foundation Scholar-
ship

ANAND, Ashok Kumar—ME New Delhi, India

ANDERSON, Jerry M.—CE Kansas City, Mo.
ASCE; UCCF, Treasurer; Curator's Award; Dean's
List; PMS Award; Independents

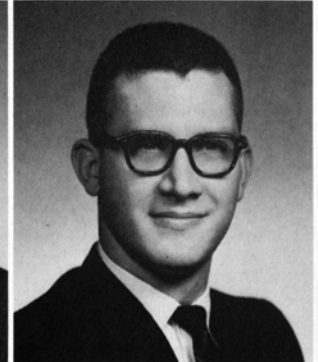
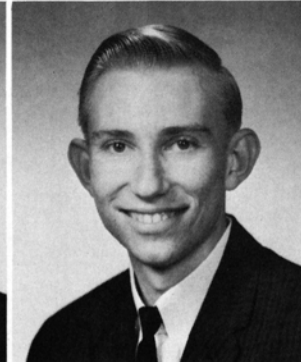
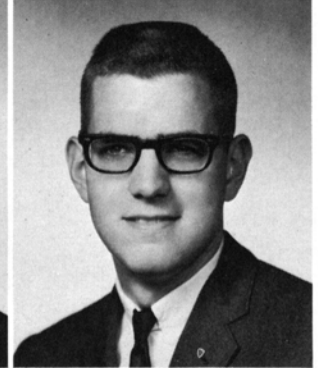
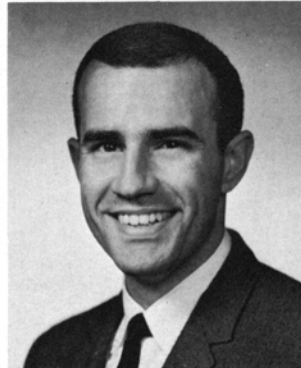
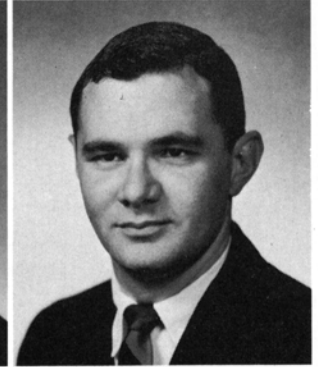
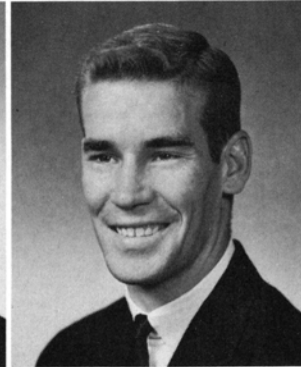
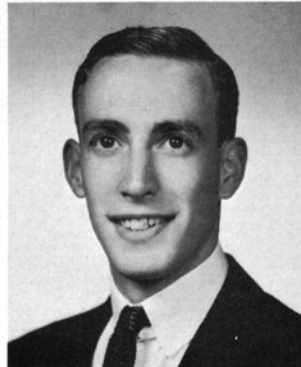
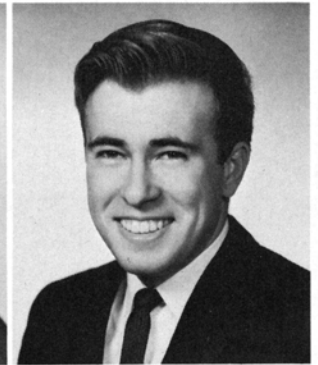
ANDREWS, Gary—EE Strafford, Mo.
IEEE; Eta Kappa Nu; Tau Beta Pi; Shamrock
Club

ANNA, Jerold K.—PHY Belleville, Ill.
MRHA; AIP; Kappa Mu Epsilon; Sigma Pi Sigma,
Treasurer, Vice-President

ARENSMAN, James W.—EE Harrisburg, Ill.
MRHA; Secretary; Independents; IEEE; UCCF,
President, Treasurer; Engineer's Club

ASCENSIO, Carlos—EE Kansas City, Mo.
IEEE; Shamrock Club

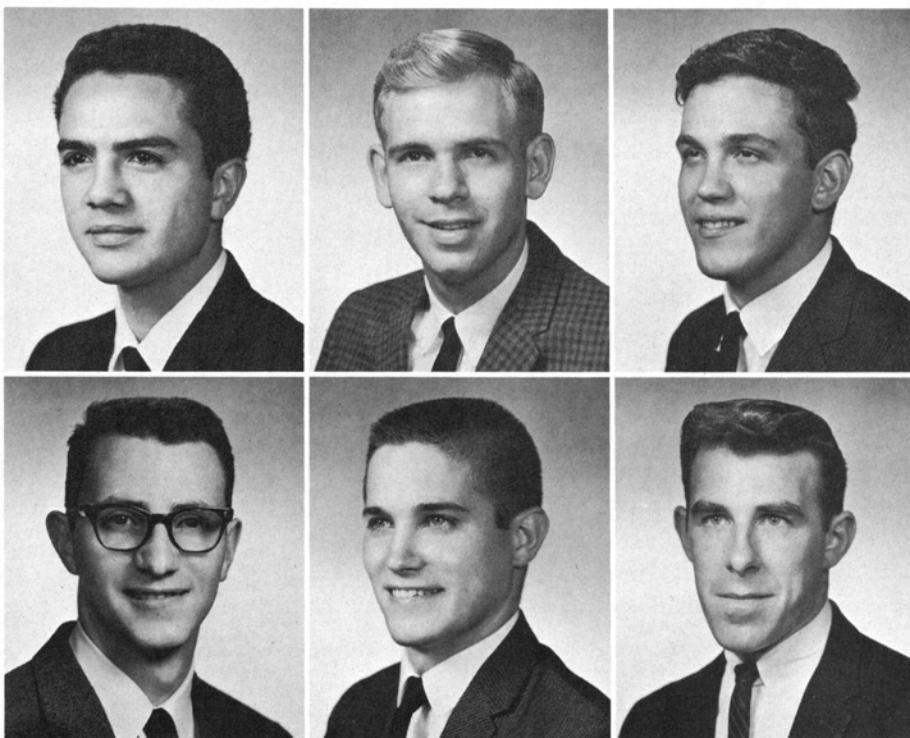
ATKINSON, Charles H.—CE St. Joseph, Mo.
ASCE; Independents; Fifty-Niner's Club



Alonge, N. J.
Andrews, G. W.

Anand, A. K.
Anna, J. K.

Anderson, J. M.
Arensman, J. W.



Ascensio, C. A.
Austin, T. E.

Atkinson, C. H.
Backer, L. C.

Aubrecht, L. J.
Bahr, L. W.

AUBRECHT, Ladimir J., Jr.—ME Edwardsville, Ill.
SAE, ASME; Alpha Phi Omega; Student Council;
Miner Board; Independents; Tech Club; ICC Treas-
urer

AUSTIN, THOMAS E., III—EE Murfreesboro, Tenn.
IEEE; Engineer's Club; Independents; Eta Kappa
Nu; Tau Beta Pi; Phi Kappa Phi, Phi Eta Sigma;
Secretary; Wesley Foundation; Most Outstanding
Electrical Engineering Sophomore; MSM Gold Key
Honors Award; Phi Kappa Phi Book Plate Award;
Dean's List

BACKER, Lewis C.—EE St. Louis, Mo.
McDonnell Co-op Scholarship Award; Engineer's
Club

BAHR, Luther—ME Baldwin, Ill.
SAE, ASME; Independents; Fifty-Niner's Club

BAILEY, Clyde Cody, Jr.—MET Pineville, La.
AIME; British Iron and Steel Institute; The Insti-
tute of Metals; National Rifle Association of America

Bailey, C. C.
Baker, G. J.
Baldwin, M. H.

Baird, E. W.
Baker, R. F.
Balk, G. W.

Bajaj, M. C.
Bakula, R. G.
Barr, R. S.

BAIRD, Eugene W., II—EE Indianapolis, Ind.
IEEE

BAJAJ, Manoharlal C.—CH E Bombay, India
AICHe; India Association, Treasurer; International
Fellowship

BAKER, Gerald J.—CE Rolla, Mo.
ASCE; Phi Kappa Theta; Newman Club

BAKER, Richard F.—ME Kirkwood, Mo.
ASME; MSPE; EIT; Shamrock Club; Curator's
Scholarship; Dean's List; Mississippi Valley Steel
Company Regional Scholarship

BAKULA, Robert George, Jr.—ME St. Louis Mo.
Sigma Phi Epsilon; SAE; ASME; Alpha Phi Omega;
MRHA, President; Newman Club; Curator's Award;
Dean's List

BALDWIN, M. H.—CE Washington, Mo.
MRHA; ASCE; Chi Epsilon; Independents; Dean's
List

BALK, Gary W.—ME Nevada, Mo.
Kappa Alpha; SAE; Curator's Award

BARR, Ralph A.—EE Desloge, Mo.
IEEE; SAME; Alpha Phi Omega; MRHA, Vice-
President; PMS Cord; ROTC Flight Training



BARRETT, Andrew James—CH E Cooperstown, N. Y.
AICHE; Fifty-Niner's Club; International Fellowship
Organization

BASS, Paul J.—CE Springfield, Mo.
ASCE; Shamrock Club

BECKMANN, Richard C.—EE University City, Mo.
Theta Chi, President; IEEE; Eta Kappa Nu; Kappa
Mu Epsilon; IFC; Dean's List

BEHNKE, Robert E.—CE Mehlville, Mo.
ASCE; Alpha Phi Omega

BENNETT, Harvey R.—EE Scott City, Mo.
IEEE; Gamma Delta, Treasurer; Independents;
Tech Club



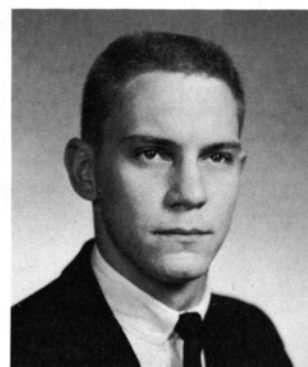
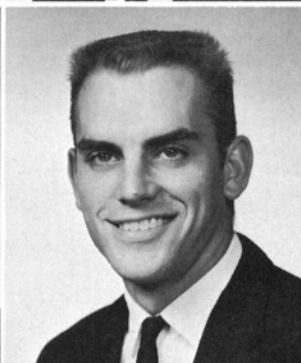
Barrett, A. J.
Behnke, R. E.



Bass, P. J.
Bennett, H. R.



Beckmann, R. C.
Bergt, D. E.



Bersett, G. W.



Bertelsmeyer, J. E.



Best, D. R.

BERSETT, Gerald W.—MET Jennings, Mo.
Phi Kappa Theta; ASM, AFS, Vice-President; Alpha
Phi Omega; St. Pat's Board; Miner Board; Rollamo;
Foundry Educational Foundation Scholarship

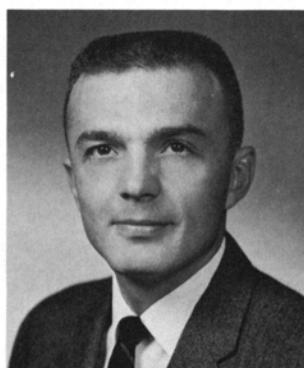
BERTELSMEYER, James E.—Ch. E Florissant, Mo.
Lambda Chi Alpha; AICHE, Secretary; IEEE; Blue
Key, Secretary; Theta Tau, President, Secretary;
Student Council; Glee Club; Dean's List

BEST, Dennis R.—EE Mt. Vernon, Ill.
IEEE; Independents; Prospector's Club; Tau Beta
Pi; Eta Kappa Nu; Phi Kappa Phi Book Plate
Award; Dean's List

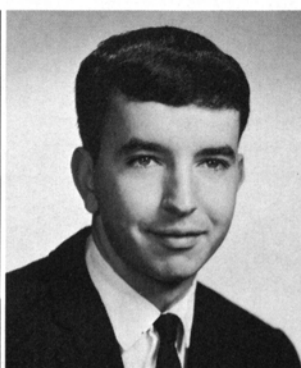
BELZ, Richard—ME House Springs, Mo.
ASME; Pi Tau Sigma; Dean's List

BICKEL, Gary Dale—PHY Troy, Missouri
Independents; Tech Club; Dean's List

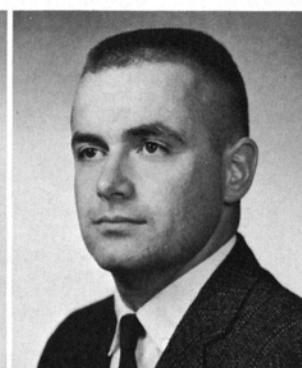
BICKNELL, Hilton B.—CE Middlebury, Ver.
ASCE; Tau Beta Pi; Chi Epsilon



Belz, R. H.



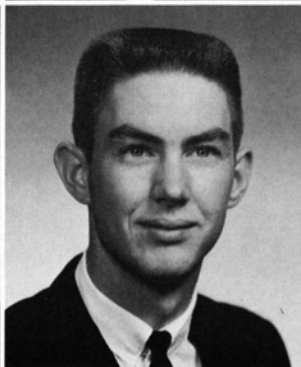
Bickel, G. D.



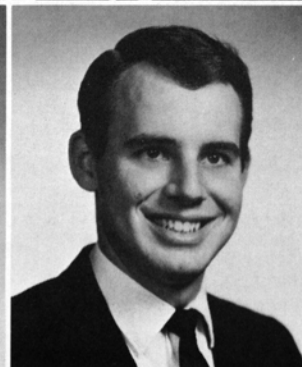
Bicknell, H. B.



Bicanas, J. D.



Bingham, L. W.



Bitting, J. L.

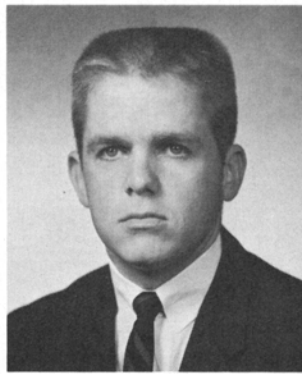
SENIOR CLASS

BERGT, David Edward—EE Yokohama, Japan
IEEE; Vice-President; Tau Beta Pi; Eta Kappa Nu,
secretary; Tech Club; MRHA; Independents; Gam-
ma Delta; Dean's List; Phi Kappa Phi Book Plate
Award, First Honor Award

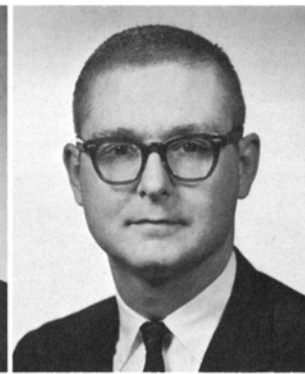
BICUNAS, Joseph D.—ME University City, Mo.
Independents; Tech Club; ASME; SAE; ICC, President; Newman Club

BINGHAM, Lloyd Walter, Jr.—EE Joplin, Mo.
Independents; Prospector's Club; IEEE; Pershing Rifles; Varsity Rifle Team, Captain; ROTC Flight Training

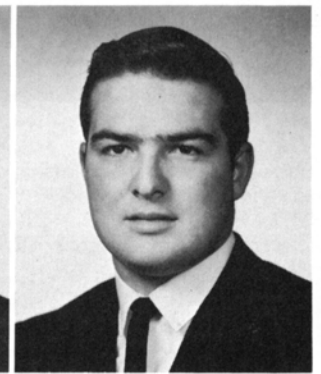
BITTING, James—ME Kewanee, Ill.
Tech Club; SAE; Pi Tau Sigma; Independents; Phi Kappa Phi Book Plate Award



Boaz, J. K.



Bohac, R. J.

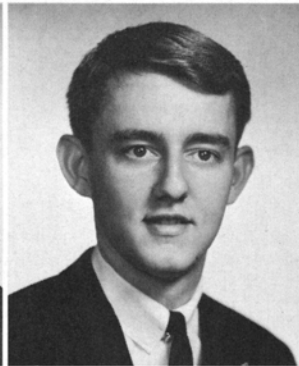


Bommarito, J. C.

Botta, J. A.

Bowron, G. G.

Bradford, B. H.



BOAZ, James Knox—CE Prairie Village, Kan.
Sigma Phi Epsilon, Pledge Trainer; ASCE; Alpha Phi Omega; Theta Tau; IFC; Miner Board; Student Union Board; Breech Scholarship (Drury College)

BOHAC, Ronald—MET St. Louis, Mo.
Sigma Nu; AFS; ASM; AIME; Student Union Board

BOMMARITO, Joseph C.—CE St. Louis, Mo.
Independents; Prospector's Club; ASCE; ICC; MRHA; Dean's List

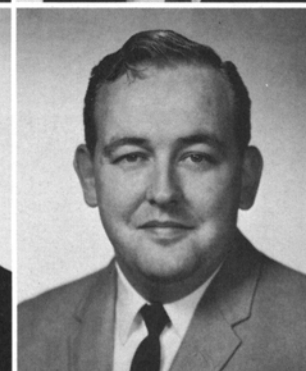
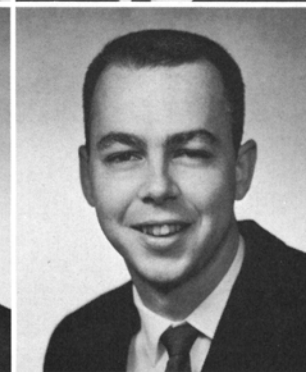
BOTTA, Jose A.—MET Havana, Cuba
Independents; AIME; ASM; AFS; Federation of Latin American Students, Secretary; International Fellowship

BOWRON, Gary G.—CH E St. Louis, Mo.
Delta Sigma Phi; AICHE; Curator's Award; Dean's List

BRADFORD, Bruce—CE Kansas City, Mo.
Sigma Nu, Pledge Marshall, Lieutenant Commander; ASCE; Alpha Phi Omega; Tau Beta Pi; Chi Epsilon; St. Pat's Board; MSM Honors Award; Dean's List; Phi Kappa Phi Book Plate Award

BRADLEY, Milton F.—GEOL Stratford, Conn.
MRHA; Independents; Fifty-Niner's Club; Shamrock Club; AIME SEG; C. L. Dake Society, Secretary-Treasurer; Spelunkers' Club; V. H. McNutt Summer Field Camp Scholarship

BRASCHLER, Ronald F.—ME Kansas City, Mo.
Independents; Engineer's Club; SAE



Bradley, M. F.
Brauer, D. R.

Braschler, R. F.
Breeding, R. E.

Braswell, S. W.
Britton, D. A.

BRASWELL, Sylvester W.—CE Rolla, Mo.
ASCE; Prospector's Club

BRAUER, Dennis Robert—MET E St. Louis, Mo.
Independents; Lambda Chi Alpha; Prospector's Club; AIME; ASM; MNS; ARS; Gamma Delta; Alpha Sigma Mu

BREEDING, Robert E.—ME Cape Girardeau, Mo.

BRITTON, David A.—ME Kansas City, Mo.
Independents; Shamrock Club; SAME; ASME, Secretary, President; St. Pat's Board; Distinguished Military Student



BROTHERS, Robert S.—PHY Quincy, Ill.
Engineer's Club

BROWN, Grant R.—MIN Tulsa, Okla.
Sigma Nu, AIME, President, Secretary; Duke Society; Society of Exploration Geophysicists; Student Union Board; Military Ball Board; Jesse H. Steinmesch Memorial Scholarship

BROWN, Grant R.—MIN Tulsa, Okla.

BRUBAKER, Maurice E.—EE Gulfport, Mississippi
Independents; Shamrock Club; IEEE; Eta Kappa Nu; Tau Beta Pi; Wesley Foundation, President; Missouri Methodist Student Movement, President, Treasurer; MSM Forensic Association, Vice-President, President; Phi Kappa Phi Book Plate Award; MSM Honor's Award

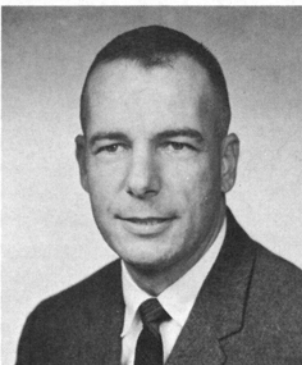
BRUNE, Peter A.—EE Brinktown, Mo.
MRHA; Independents; Shamrock Club; IEEE; Curator's Award; Newman Club.



Brothers, R. S.
Brubaker, M. E.

Brown, G. R.
Brune, P. A.

Brown, R. A.
Brunner, G. D.



SENIOR CLASS

BRUNNER, Gary—EE Springfield, Mo.
Sigma Nu, Secretary; IEEE, Secretary; Blue Key; Alpha Phi Omega, Secretary; Tau Beta Pi; Eta Kappa Nu; IFC, Secretary; Curator's Award; Falkland H. Dearing Scholarship; PMS Award; Dean's List; Phi Kappa Phi Book Plate Award

BUCCHERE, Andrew R.—CE Saugus, Mass.
Campus Club; ASCE; Student Union Board; Miner Board; Independents; Dean's List; MRHA, secretary

BUGG, Donald Armin—ChE Affton, Mo.
MRHA, President; Independents; Alpha Chi Sigma; AICHE; Phi Kappa Phi; Tau Beta Pi; Student Council; Dean's List; Gold Key Award; St. Louis Section MSM Alumni Scholarship; Phi Kappa Phi Book Plate Award

BUGG, Stephen F.—ME Affton, Mo.
Independents; Engineer's Club; ASME; SAE; ASM; AIME; Kappa Kappa Psi, Treasurer; MSM-ROTC Band; Missouri Society of Professional Engineers; Foundry Educational Foundation Scholarship

BURKHALTER, Richard L.—Ch E Decatur, Ill.
Independents; Engineer's Club; AICHE; Kappa Kappa Psi, President; MSM-ROTC Band; REACT, Secretary

BUTLER, James L.—EE St. Louis, Mo.
Delta Sigma Phi; IEEE; AIP; Alpha Phi Omega; Eta Kappa Nu; Dean's List; Phi Kappa Phi Book Plate Award

BUTTREY, John W.—CE Parma, Mo.
ASCE; Dean's List

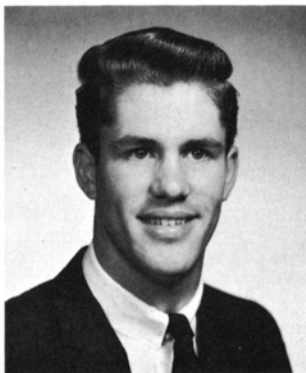
BYINGTON, Marvin L.—CE St. Louis, Mo.
Tau Kappa Epsilon, Secretary; ASCE; Photo Club; NSF Undergraduate Research; Dean's List

CARR, George H.—ME Jefferson City, Mo.
Independents; Prospector's Club; ASME; Student Council; Student Union; Curator's Award.

CARTER, Donald L.—ME Bolckow, Mo.
Independents, Secretary; Prospector's Club; SAE; ASME; Pi Tau Sigma, Secretary; Student Council; Student Union Board, Miner; Curator's Award; Dean's List, Phi Kappa Phi Book Plate Award; Gold Key; Who's Who in American Colleges and Universities; Tau Beta Pi

CARTER, John M.—EE St. Louis, Mo.
Theta Xi, Pledge Trainer; IEEE; Radio Club, Station Manager; Rock Climber's Club

CASHMAN, W. J., Jr.—CE Ardmore, Okla.
Tau Kappa Epsilon, Vice-President; ASCE; St. Pat's Board; ARS



Bucchiere, A. R.
Burkhalter, R. L.

Bugg, D. A.
Butler, J. L.

Bugg, S. F.
Buttrey, J. W.



Byington, M. L.
Cassimatis, P. N.

Carr, G. H.
Castleberry, M.

Carter, D. L.
Chambers, D. L.

Carter, J. M.
Chilton, D. L.

Cashman, W. J.
Christen, J. D.

Clarida, D. R.
Cline, L. G.

Clave, R. C.
Clippard, J. A.

Clifton, W. A.
Cole, E. A.

CASSIMATIS, Peter N.—ME Bridgeton, Mo.

Beta Sigma Psi; ASME, Vice-President; Dean's List

CASTLEBERRY, Michael—MINP Springfield, Mo.

CHAMBERS, David Lee—CE Lebanon, Mo.

Independents; MRHA; Fifty-Niner's Club; ASCE

CHILTON, Danny Lee—CE Eminence, Mo.

CHRISTEN, Jimmie D.—CH E Independence, Mo.

Delta Sigma Phi, Pledge master; AICHE; Student

Council; Student Union; Dean's Honor List

CLARIDA, Dannie Ray—CH E New Burnside, Ill.

Fifty-Niner's Club; AICHE; Alpha Chi Sigma; Phi

Eta Sigma; Tau Beta Pi; ICC; BSU, President; General

Motors Scholarship; Dean's List; Phi Kappa Phi

Book Plate Award; Board of Curator's Award for

Outstanding Sophomore in ROTC; SAME Award

for Outstanding Junior Engineering Student in

ROTC; First Honors Award; Distinguished Military

Student

CLEVE, Richard C.—ME Farmington, Mo.

Kappa Alpha, Treasurer, Vice-President, Pledge

Trainer; ASME, President; Pi Tau Sigma, President;

Military Ball Board; Curator's Scholarship; ROTC,

Brigade Commander

CLIFTON, William Addis—MET E Vincennes, Ind.

AFS; ASM; AIME

CLINE, Larry G.—EE Dellwood, Mo.

Sigma Phi Epsilon; IEEE; Alpha Phi Omega; Eta

Kappa Nu; Tau Beta Pi; Curator's Award; MSM

Honors Award

CLIPPARD, James Andrew—ME Dexter, Mo.

Lambda Chi Alpha; SAE, President; ASME, Secre-

tary; Theta Tau; BSU; Curator's Award.

COLE, Edward Arthur—CH E Arnold, Mo.

COMPTON, James Donald—EE Butler, Mo.

Kappa Alpha; IEEE; SAE; AIAA; Eta Kappa Nu;

National Merit Scholarship Award

CONNER, Robert P.—EE Ina, Ill.

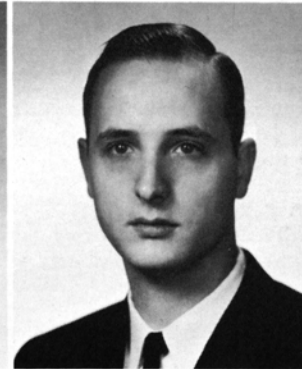
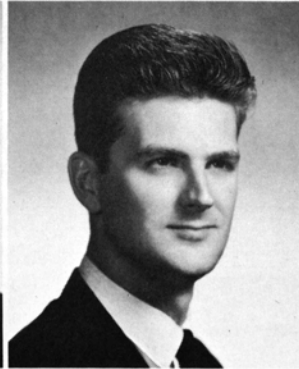
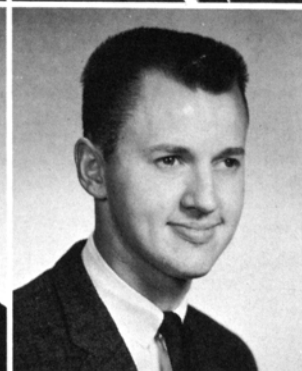
IEEE; Missouri Society of Professional Engineers;

BSU

COOK, Paul A.—EE Ferguson, Mo.

Tau Kappa Epsilon, Treasurer; IEEE; Pershing

Rifles; ARS



Compton, J. D.

Conner, R. P.

Cook, P. A.



COOPER, Gerald L.—EE Madison, Missouri
Independents; Prospector's Club; IEEE

COOPER, Larry—ME St. Louis, Mo.
SAE; AIAA; ASME; Shamrock Club; Pi Tau Sigma;
Tau Beta Pi; MRHA; Independents; John C. Mur-
phy Scholarship; Curator's Scholarship; Pi Tau Sig-
ma Outstanding Sophomore Award; Phi Kappa Phi
Book Plate Award

COPE, William Robert—EE Ellington, Mo.

CORNELISON, James E.—CE Poplar Bluff, Mo.
Delta Sigma Phi, President; ASCE

Cooper, G. L.
Cornelison, J. E.

Cooper, L.
Corrigan, J. D.

Cope, W. R.
Couch, W. W.

CORRIGAN, John D.—EE St. Charles, Mo.
IEEE; Shamrock Club; Tau Beta Pi; Eta Kappa Nu,
Secretary; Newman Club; Fifty-Niner's Club; MSM
Honor Award; Phi Kappa Phi Book Plate Award

COUCH, William W., Jr.—ME Rolla, Mo.

COULTER, Robert B.—ME Schenectady, N. Y.
Theta Xi, President, Vice-President; Student Council

COYLE, Charles—ME St. Louis, Mo.
Independents; Tech Club; ASME; SAE

CRAFTON, James W. — PET E Trenton, Mo.
Delta Sigma Phi; Fifty-Niner's Club; SPE, President,
Vice-President, Secretary; ACM; Tau Beta Pi; Sig-
ma Gamma Epsilon; Radio Club; Model Railroad
Club, Founder, President, Vice-President; Spelunk-
er's Club; Dowell Scholarship; Schlumberger Schol-
arship; Schlumberger Award; Dean's List; Phi Kappa
Phi Book Plate Award; Delta Sigma Phi Scholarship
Award

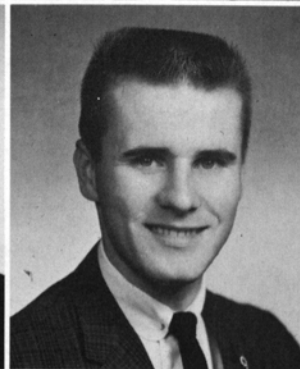
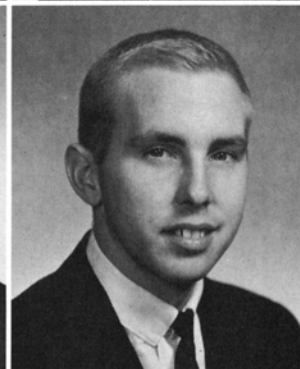
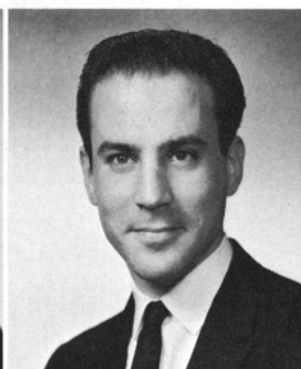
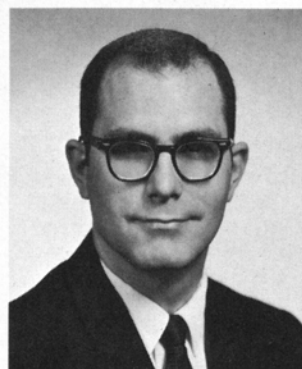
CREECH, Harry L.—EE Troy, Missouri
IEEE; Shamrock Club; Eta Kappa Nu; Phi Kappa
Phi; Tau Beta Pi; Wesley Foundation; MRHA;
Independents; Tau Beta Pi Freshman Friend's Schol-
arship; Curator's Award

CREWS, Eddie L.—EE Mexico, Mo.
Independents; MRHA; Prospector's Club; AIEE;
IEEE; ACM; Eta Kappa Nu; Curator's Award;
Dean's List

CUNNINGHAM, James R.—ME St. Louis, Mo.

CUZZE, Francis John, III—EE
West Islip, Long Island, N. Y.
Shamrock Club; ACM; IEEE

DABNER, Melvin Kim—ME Sedalia, Mo.
Independents; Prospector's Club; ASME, SAE



Coulter, R. B.
Creech, H. L.

Coyle, C. S.
Crews, E. L.

Crafton, J. W.
Cunningham, J. R.



Cuzze, F. J.
Debold, J. F.

Dabner, M. K.
Deegan, W. C.

Deatherage, J. H.
Dierker, J. W.

Dillion, R. K.
Dorn, R. L.
Dunning, T. H.

DEATHERAGE, Harold—MIN Knoxville, Tenn.
Sigma Alpha Epsilon; AIME, Secretary; C. L. Dake
Geological Society; Sigma Gamma Epsilon

DEBOLD, James F.—ME Rolla, Mo.

DEEGAN, W. Curt—EE Trenton, Mo.
Fifty-Niner's; IEEE; ACM; Radio Club; Model Rail-
road Club; Lura and George Easky Scholarship; Cur-
ator's Award

DIERKER, John W.—CE Lemay, Mo.
Sigma Pi, President, Secretary; ASCE; IFC; Newman
Club; MSM Band; Dean's List

SENIOR CLASS

DILLON, Ronald Keith—ME Middletown, Mo.
Independents; Fifty-Niner's Club; ASME; SAE; Pi
Tau Sigma; Curator's Award; Dean's List

DOLL, Warwick W.—CH E Charleston, W. Va.
Independents; Shamrock Club; AICHE; Alpha Phi
Omega; Alpha Chi Sigma; Tau Beta Pi; Wesley
Foundation; Texaco Scholarship; MSM Honor
Award; Phi Kappa Phi Book Plate Award; MSM
Band

DORF, Roger Alan—ME Cuba, Mo.
ASME; Pi Tau Sigma, Treasurer; Curator's Award;
Silver Key

DORN, Ronald L.—ME St. Louis, Mo.
SAE, ASME; Missouri Society of Professional Engi-
neers

DOWLER, Wesley L.—ME Birch Tree, Mo.
SAE, ASME; Curator's Scholarship; Wesley Foun-
dation; Fifty-Niner's Club

DUNKER, William Douglas—ME Perryville, Mo.
Independents; Prospector's Club; ASME; SAE; New-
man Club; Dean's List

DUNNING, Thomas Harold, Jr.—CHEM Manchester, Mo.
ACS; AAAS; W. T. Schrenk Chemical Society, Presi-
dent; Alpha Chi Sigma; Tau Beta Pi; Phi Kappa
Phi; Curator's Award; Phi Kappa Phi Book Plate
Award; Gold Key Award; Dean's List

DURNELL, Noland R.—CE Willow Springs, Mo.
ASCE; Curator's Award; Dean's List

DURYEA, Dan F.—ME Camdenton, Mo.
SAE, ASME



Doll, W. W.
Dowler, W. L.
Durnell, N. R.

Dorf, R. A.
Dunker, W. D.
Duryea, D. F.

ELLIOTT, David—EE & ME Kansas City, Mo.
Shamrock Club; IEEE; ASME; Independents

EMISON, Thomas Drury—CER El Dorado Springs, Mo.
Fifty-Niner's Club; ACS; MSM Radio Club; Curator's Award

ERPELDING, William J.—EE Sikeston, Mo.

ERWIN, Larry L.—CE Neosho, Mo.
Independents; Prospector's Club; ASCE; Dean's List

ERXLEBEN, Robert, Jr.—ME St. Louis, Mo.

EVANS, Jesse D.—MATH Marion, Ill.
Fifty-Niner's Club; ACM, Treasurer

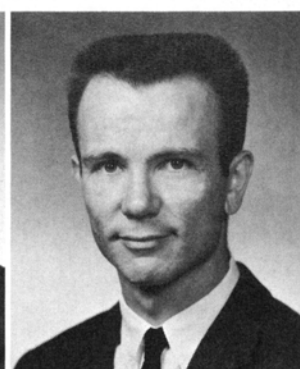
EYE, William L.—EE Potosi, Mo.
Independents; IEEE



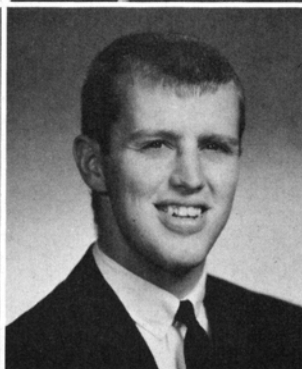
Elliot, D. A.
Erwin, L. L.



Emison, T. D.
Erxleben, R.



Erpelding, W. J.
Evans, J. D.



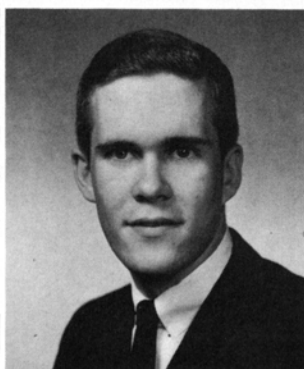
SENIOR CLASS

FAENGER, Eugene H.—CE St. Louis, Mo.
Lambda Chi Alpha; ASCE

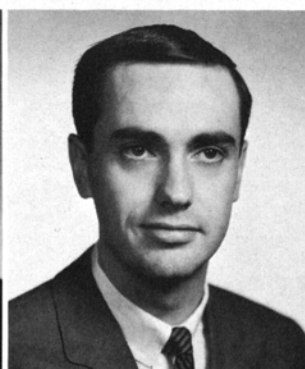
FAHRNI, Richard C.—ME Hempstead, N. Y.



Eye, W. L.



Faenger, E. H.



Fahrni, R. C.
Fakonas, A.

FAKONAS, Anastassios B.—EE Athens, Greece
Prospector's Club; IEEE

FALKE, William Paul—ME Benld, Ill.
Sigma Nu; Tech Club; AFS; ASME; AICHE; Theta Tau; Military Ball Board, Chairman; Newman Club; Distinguished Military Student; Board of Curator's Marksmanship Award

FARBER, Ralph—ME St. Louis, Mo.
Tech Club, Secretary, Treasurer, and President; ASME; ICC; Student Council; Dean's List; Independents; H-Club, Treasurer

FARNEY, Robert W.—EE Joplin, Mo.
IEEE

FEAR, Robert C.—CH E Affton, Mo.
Independents; Prospector's Club; AICHE; MSM Band



Falke, W. P.



Farber, R. J.



Farney, R. W.



Fear, R. C.



Fender, T. W.

FENDER, Terry W.—EE
Sigma Nu; IEEE

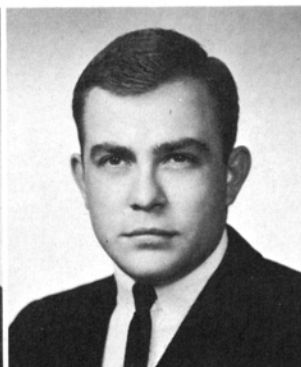
Springfield, Mo.

FENNER, Roland W.—CE
Lambda Chi Alpha, President, Treasurer, Man of the Year; ASCE; SAE; ASME; Theta Tau; Chi Epsilon, Blue Key; Varsity Golf

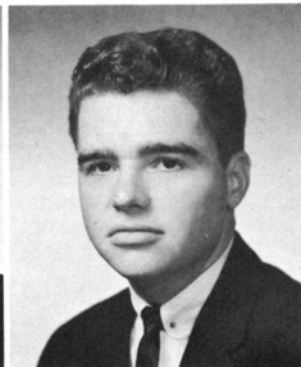
St. Louis, Mo.



Fenner, R. W.
Folk, K. A.



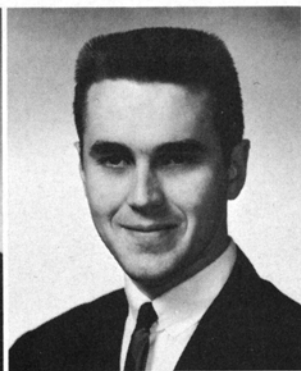
Ferguson, K. P.



Ferretti, L. T.

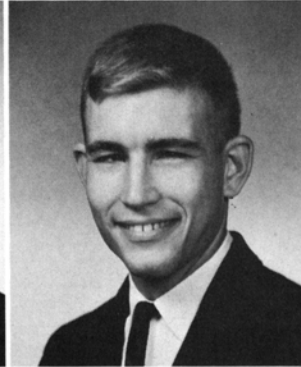
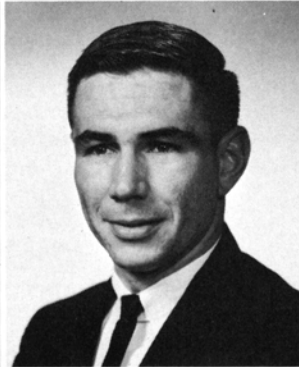
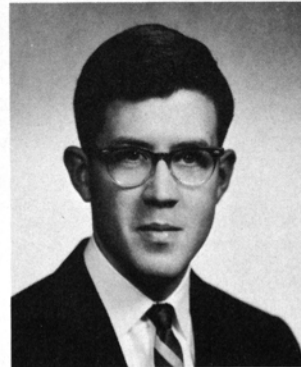
Fingado, C. H.

Flora, J. G.



FERGUSON, Kenneth P.—MET St. Louis, Mo.
Sigma Nu, Lieutenant Commander; AFS, Secretary-Treasurer; ASM, Vice-President; AIME; Alpha Phi Omega; Theta Tau; IFC Student Union Board; AFS Scholarship

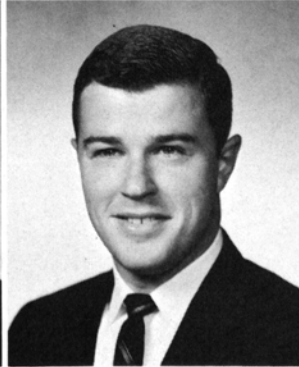
FERRETTI, Lawrence T.—CER Brooklyn, N. Y.
Independents; Shamrock Club; ACS; MRHA; Dean's List



FINGADO, Claude H.—MET Staten Island, N.Y.
Independents; MRHA; AIME; ASM; AFS; Chi Alpha, FES Scholarship

FLORA, John Gerald—CE Ft. Leonard Wood, Mo.

FOLK, Kenneth—EE St. Louis, Mo.
Independents; Fifty-Niners Club; IEEE; Dean's List



FOREN, John F., Jr.—ME Charleston, S.C.
ASME; Pi Tau Sigma, Vice-President; Tau Beta Pi; Dean's List

FORNESS, Warren W.—ME St. James, Mo.
Phi Kappa Theta; AIAA; SAE; Alpha Phi Omega; St. Pat's Board; Rollamo Board; Newman Club; Dean's List

FOX, Edwin K.—CE

Brentwood, Mo.

Foren, J. F.
Franke, M. G.

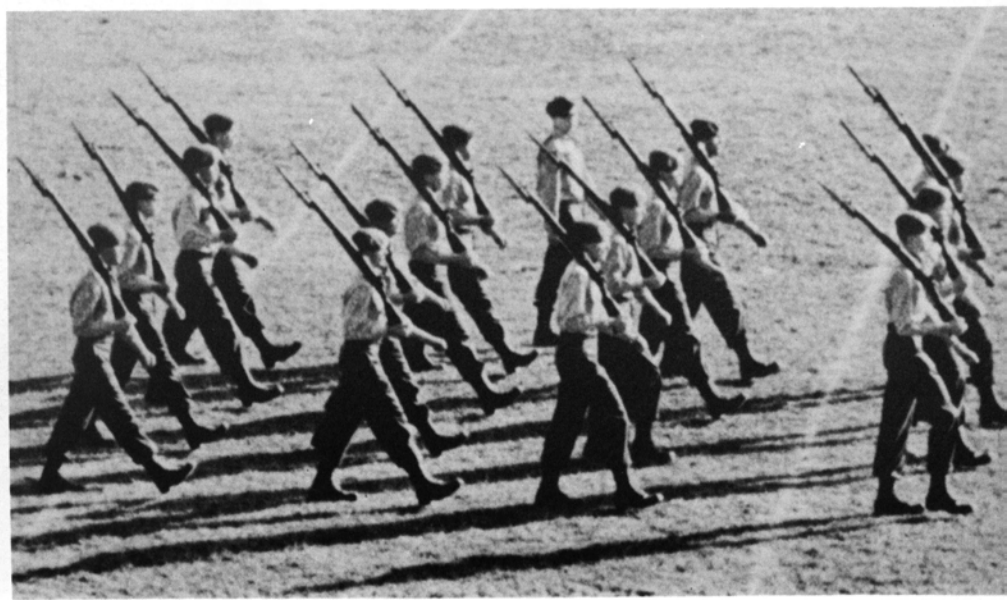
Forness, W. W.
Franklin, W. L.

Fox, E. K.
Fuller, L. C.

FRANKE, Melvin—CHEM Ferguson, Mo.
Shamrock Club; W. T. Schrenk Chemical Society, Secretary-Treasurer; Curator's Scholarship; Dean's List

FRANKLIN, Willie—ME Waynesville, Mo.
Independents; Engineer's Club; ASME; SAE; Pershing Rifles; Curator's Scholarship

FULLER, Larry Clark—MIN Nortonville, Ky.
AIME, Treasurer, Vice-President; President; Joint AIME, Vice-President; Peabody Coal Company Scholarship



FURBY, John R.—EE Mt. Vernon, Ill.
Independents; Prospector's Club; IEEE
GAEBEL, John Lowell—CE Longmont, Colo.
Acacia; ASCE; Chi Epsilon
GARDNER, Don—EE Troy, Ill.
Independents; Tech Club; IEEE; Newman Club;
MRHA
GARLAND, Kenneth—MET Benton City, Mo.
MRHA; ASM; AIME; Tau Beta Pi; Alpha Sigma
Mu; Sigma Gamma Epsilon
GAUSMAN, Douglas—EE Tuesdail, Mo.
Prospector's Club; IEEE; ACM; AIEE; UCCF; Spe-
lunker's Club; Dean's List



Furby, J. R.
Garland, K. C.

Gaebel, J. L.
Gausman, D. O.

Gardner, D. M.
Gaylord, T. K.

SENIOR CLASS

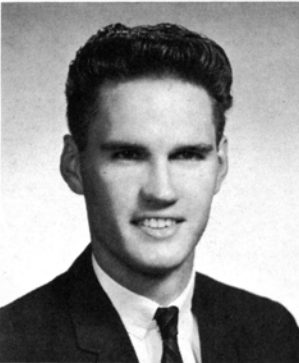
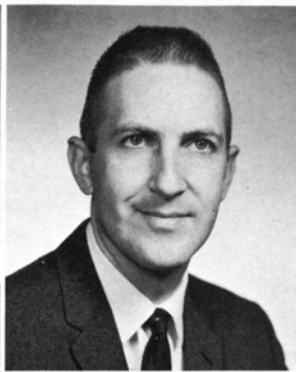
GAYLORD, Thomas K.—PHY Independence, Mo.
Sigma Nu, President, Vice-President, Treasurer; Sig-
ma Pi Sigma, President; Tau Beta Pi; Phi Kappa
Phi; Blue Key, President, Secretary; Theta Tau;
Alpha Phi Omega; AIP; Kappa Mu Epsilon; NES;
Curator's Scholarship; NSF undergraduate research;
Phi Kappa Phi Award

GERHARDT, Paul C., Jr.—MET E. N. Syracuse, N. Y.
Kappa Sigma; AFS, President; ASM, Secretary;
AIME; Alpha Phi Omega, Theta Tau; IFC, Presi-
dent; Miner Board; FEF Scholarship

GIGER, D. Franklin—ME Webster Groves, Mo.
Independents; MRHA; Engineer's Club; SAE;
ASME; SAME; Alpha Phi Omega; Pershing Rifles

GILLETTE, Richard J.—EE Rushville, Ill.
Independents; Fifty-Niner's Club; IEEE; Eta Kappa
Nu; Student Educational Loan Foundation Scholar-
ship

GILTNER, Larry John—EE Joplin, Mo.
Theta Xi; Spelunker's Club; Rock Climber's Club



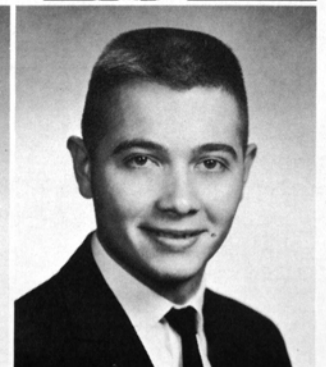
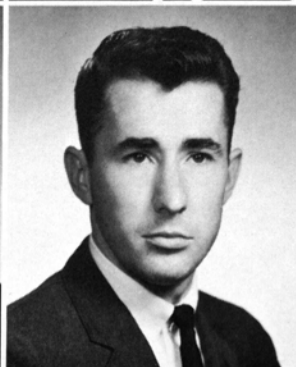
GLASS, Gerald E.—ME Mountain View, Mo.
Fifty-Niner's Club; SAE; ASME; Tau Beta Pi; Pi
Tau Sigma

GOLDAMMER, Albert, Jr.—EE Jefferson City, Mo.
Beta Sigma Psi, Vice-President; IEEE; Gamma
Delta; Dean's List

GOLDBOGEN, Geoffry—MATH Lake Zurich, Ill.
MRHA, President, Vice-President; ACM; AIP; Sig-
ma Pi Sigma; Kappa Mu Epsilon; Tau Beta Pi; Chess
Club, Secretary, President; Phi Kappa Phi Book
Plate Award; Dean's List; MSM Band

GOLDSTEIN, Martin Paul—PHY University City, Mo.
MRHA; Independents; Shamrock Club; AIP, Treas-
urer; Sigma Pi Sigma; Kappa Mu Epsilon; Phi Kap-
pa Phi; KMFA Radio Station, Secretary-Treasurer;
Foundry Educational Foundation Scholarship; Math-
ematics Achievement Award; Curator's Scholarship;
P. F. Collier Corporation Scholarship; Phi Kappa Phi
Book Plate Award; Red Fourragere Award; 1st Hon-
ors Award; Dean's List

GONZALEZ, Floyd A.—EE Blue Springs, Mo.
Acacia, President, Vice-President, Secretary; IEEE;
Pershing Rifles, Company Commander, Gold Achieve-
ment Award; Dean's List; Distinguished Military
Student



Gerhardt, P. C.
Giltner, L. J.

Giger, D. F.
Glass, G. E.

Gillette, R. J.
Goldammer, A. H.



Goldbogen, G. C.
Goodman, J.

Goldstein, M. P.
Goos, G. D.

Gonzalez, F. A.
Gor, V. J.

Good, J. H.
Gordon, C. G.

Goodman, D. K.
Graham, T. D.

GOOD, James H.—CE
Engineer's Club; ASCE
West Plains, Mo.

GOODMAN, Daniel Kennett—EE
Kennett, Mo.
Pi Kappa Alpha, Vice-President; IEEE; AIAA;
SAME; Alpha Phi Omega; Circle K; Theta Tau;
Eta Kappa Nu; Tau Beta Phi; Phi Kappa Phi; Blue
Key; Radio Club; Honors Award; Phi Kappa Phi
Book Plate Award

GOODMAN, Jack—PHY
Olivette, Mo.
MRHA; AIP; Sigma Pi Sigma, Treasurer; Rifle
Team; Pistol Team; First Honors Award; Phi Kappa
Phi Book Plate Award; Dean's List

GOOS, Gerald D.—EE
Wheeling, Mo.
Independents; Shamrock Club; IEEE; ICC; Dean's
List

GOR, Vishnu J.—CH E
Malpur, India
Independents; AICHE; India Association; Interna-
tional Fellowship

GORDON, Clark G.—ME
St. Louis, Mo.
Shamrock Club; SAE; ASME; Pershing Rifles; Cur-
ators Scholarship

GRAHAM, Thomas D.—ME
Springfield, Mo.
EIT; Pi Tau Sigma; MRHA; Dean's List

GRIMES, Gary—CE
Bell City, Mo.
Independents; Shamrock Club, President; ASCE;
Curator's Scholarship

GROSS, Manfred E.—EE
St. Louis, Mo.
MRHA, Treasurer; IEEE; Student Union Board;
Glee Club; Independents; IFC; Dean's List

GUNDY, Ronald—ME
Walker, Mo.
Tau Kappa Epsilon; SAE; ASME

HAAG, William Otto—CE
St. Louis, Mo.
Lambda Chi Alpha, Pledge Trainer; ASCE; Theta
Tau; IFC; Miner; Military Ball Board, President;
Curator's Scholarship; Distinguished Military Stu-
dent; Advanced ROTC

HADEN, Roney Louis—CE
St. Joseph, Mo.

HAECKER, Christopher—MET
Decatur, Ill.

HAFELI, Dwight Tobin—ME
Rolla, Mo.
Kappa Alpha; ASME; SAE; ASTME; Varsity Golf;
M Club

HAGEN, William R.—ME
St. Louis, Mo.

HALBACH, Ronald E.—CE
St. Louis, Mo.
MRHA; Fifty-Niner's Club; St. Pat's Board; Student
Council; Pershing Rifles; Independents; Spelunker's
Club; Dean's List

Grimes, G. W.
Haag, W. O.

Gross, M. E.
Haden, R. L.

Gundy, R. L.
Haecker, C.



Hafeli, D. T.

Hagen, W. R.

Halbach, R. E.



HALPER, David—EE McLean, Virginia
MRHA, Secretary; Independents; Kappa Kappa Psi;
Dance Band

HAMILTON, James F.—MET Joplin, Mo.

HAMMEN, Dennis—ME Jefferson, City, Mo.
Independents; Shamrock Club; ASME; SAE; Pi Tau
Sigma

HAMTIL—CE St. Louis, Mo.
Phi Kappa Theta; Prospector's Club; ASCE; SAME;
Alpha Phi Omega, Vice-President; Rollamo Board;
Miner; Newman Club; Glee Club; Independents

Halper, D. E.
Hamtil, R. L.

Hamilton, J. F.
Hansen, R. A.

Hammen, B. D.
Hardie, M. G.

HANSEN, Ronald Allen—CE Antioch, Ill.
Independents; MRHA; Fifty-Niner's Club; ASCE;
Tau Beta Pi; Chi Epsilon; Phi Kappa Phi Book
Plate Award; Dean's List

HARDIE, Michael G.—CE Ozark, Mo.
Kappa Sigma, Secretary; ASCE, Treasurer, Vice-
President; Alpha Phi Omega, Secretary; Miner; New-
man Club; Dean's List

HAYER, John R.—CE Sparta, Ill.
Tech Club; Independents; ASCE; Dean's List

HAYS, Roy Duane—EE Woodlawn, Ill.
Campus Club; IEEE, Treasurer; Eta Kappa Nu,
Vice-President; Tau Beta Pi; Phi Kappa Phi; Gold
Key Award; Phi Kappa Phi Book Plate Award;
Dean's List

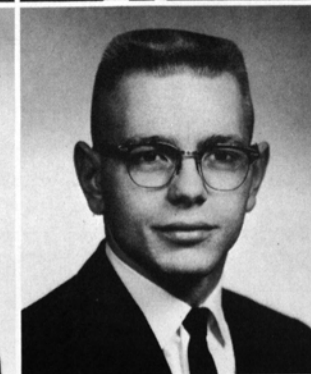
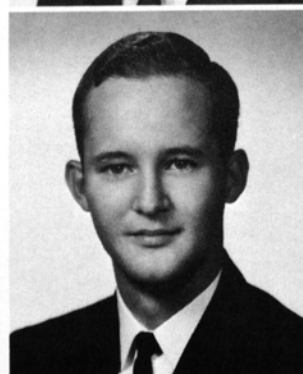
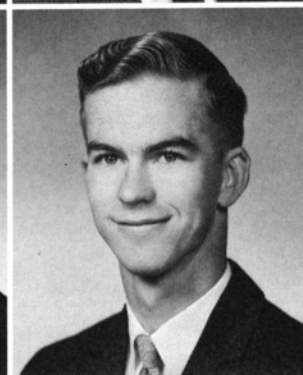
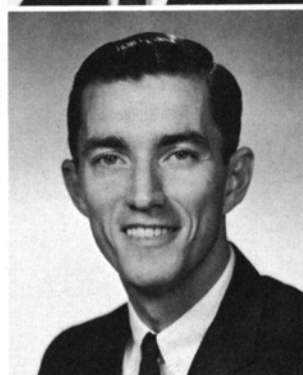
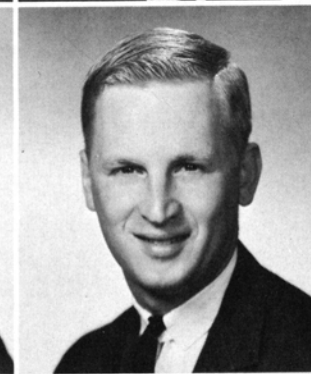
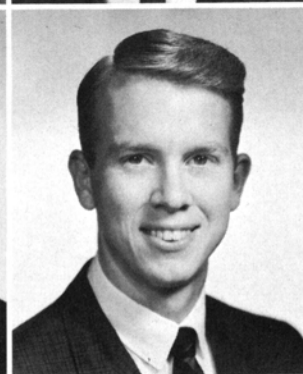
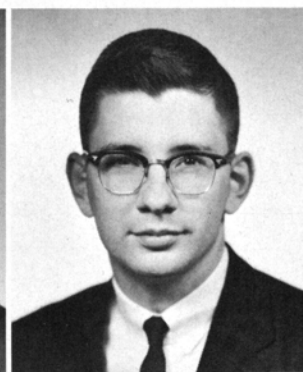
HEBRANK, Arthur William—GEOL St. Louis, Mo.
Independents; Fifty-Niner's Club; AIME; Sigma
Gamma Epsilon; Spelunker's Club, President; C. L.
Dake Geological Society; V. H. McNutt Summer
Field Camp Scholarship

HEDDEN, William Jesse—GEOL Thayer, Mo.
Fifty-Niner's Club; AIP; SEG; Tau Beta Pi; Sigma
Pi Sigma; Radio Club; C. L. Dake Geological So-
ciety; Chi Alpha, Vice-President; SAME; Curator's
Scholarship; Socony-Mobil Scholarship

HEEGER, Dennis Melvin—ME Union, Mo.
Independents; Shamrock Club; ASTME; SAE;
ASME; M. Club

HEIBEIN, Harry P.—EE Joplin, Mo.
Independents; Engineer's Club; IEEE; Eta Kappa
Nu; Military Ball Board; Pershing Rifles, Secretary;
Dean's List; Professor of Military Science Award

HEIDER, Robert—EE Creve Coeur, Mo.
Independents; Shamrock Club; Radio Club



Hayer, J. R.
Hedden, W. J.

Hays, R. D.
Heeger, D. M.

Hebrank, A. W.
Heibein, H. P.



Heider, R. L.
Henard, D. E.

Heillman, M. R.
Henderson, L. K.

Hellon, R. W.
Henery, E. N.

SENIOR CLASS

HERNDON, Larry D.—ME Chamois, Mo.
Independents; Tech Club; SAE, ASME

HERTENSTEIN, Neil—EE Florissant, Mo.
Kappa Alpha; IEEE; Dean's List

HICKS, Roger Dale—CE Richland, Mo.
Independents; Prospector's Club; ASCE; Curator's Award

HIGBEE, James M.—ME Fredericktown, Mo.
Lambda Chi Alpha; Prospector's Club; SAE; ASME;
Traffic Safety Committee; Curator's Award

HINZ, Gary A.—ME Mt. Olive, Ill.
Tech Club; ASME; SAE; AIAA; Pi Tau Sigma,
Tau Beta Pi; ICC; Independents; FEF Scholarship;
Phi Kappa Phi Book Plate Award; Dean's List; Hon-
or List

HOFFMAN, David John—CE St. Louis, Mo.
Independents; Shamrock Club; Chi Epsilon; Spe-
lunker's Club

HOFFMAN, Nancy Jean—MET Maumee, Ohio
Shamrock Club; Women's Residence Organization,
President; ASM; AIME; AFS; SWE, Vice-President;
Alpha Sigma Mu, Secretary; Tau Beta Sigma, Presi-
dent; AIAA; MSM Band; Harry Kessler Scholarship;
International Minerals and Chemicals Corporation
Scholarship; Dean's List; Phi Kappa Phi Book Plate
Award; First Honor Award

HOGUE, Robert Warren, Jr.—CE Woodriver, Ill.
Engineer's Club; ASCE; SAME

HEILLMAN, Melvin R.—EE Kansas City, Mo.
Shamrock Club; IEEE; Pershing Rifles; Dean's List;
Chicago Tribune Award

HELLON, Robert W., Jr.—CH E Farmington, Mo.
Independents; AICHe; Dean's List

HENARD, David Earl—EE Murphysboro, Ill.
Theta Xi, Treasurer, President; IEEE; Circle K; Eta
Kappa Nu; Tau Beta Pi; Military Ball Board; MSM
Radio Club; Dean's List; Phi Kappa Phi Book Plate
Award; ROTC Flight Training

HENDERSON, Leroy K.—ME Metropolis, Ill.
Independents; Shamrock Club; ASME; SAE

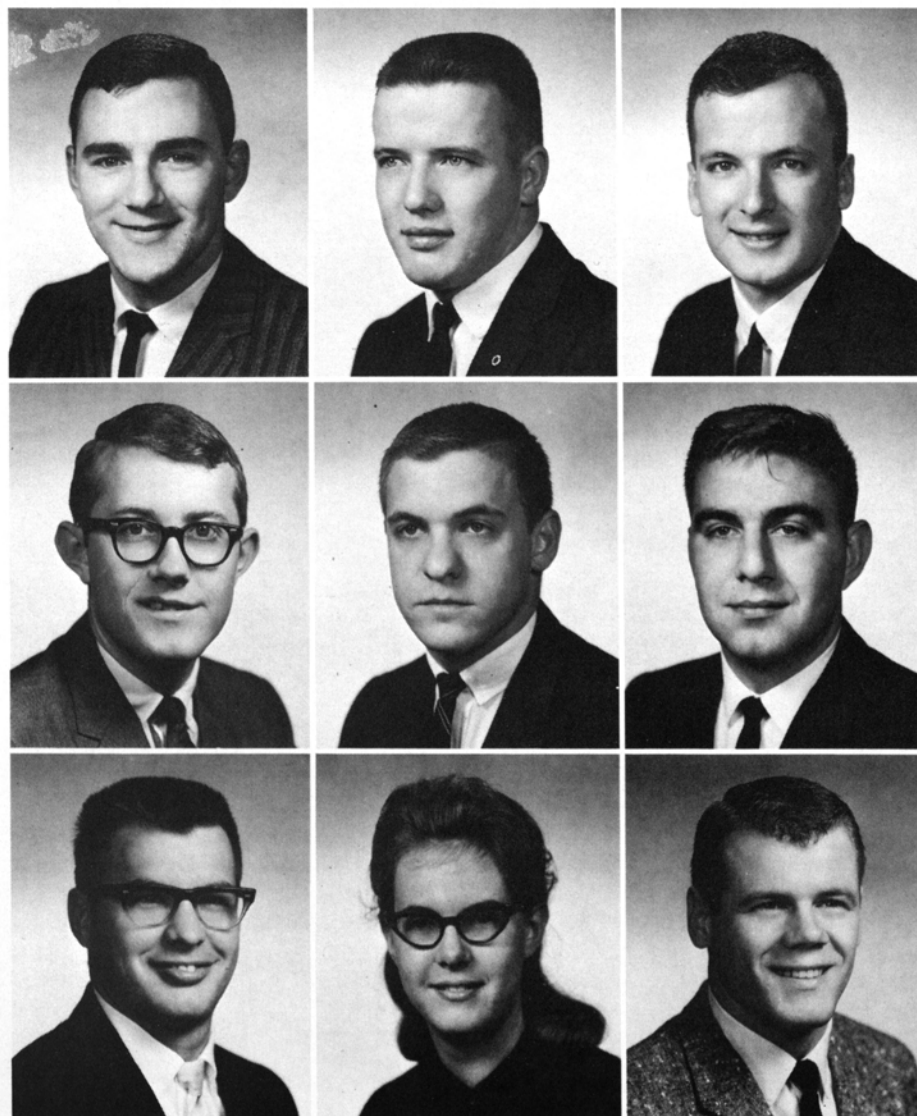
HENERY, Edward Nick—EE Deepwater, Mo.
Delta Sigma Phi; IEEE

HENRY, Daniel T.—MATH Columbus, Ohio
Acacia; AFS; Foundry Educational Foundation
Scholarship

Henry, D. T.
Hicks, R. D.
Hoffman, D. J.

Herndon, L. D.
Higbee, J. M.
Hoffman, N. J.

Hertenstein, N. C.
Hinz, G. A.
Hogue, R. W.



HOHMAN, Joe A.—CE Metropolis, Ill.
Independents; Shamrock Club; ASCE; Chi Epsilon;
Tau Beta Pi; Dean's List; Honor Plaque

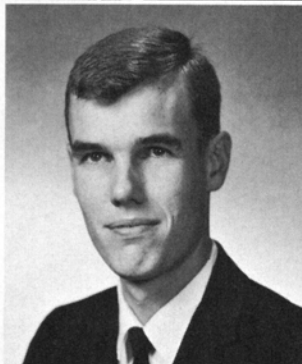
HOLEN, Douglas—CE University City, Mo.
Tech Club; ASCE; SAME

HOLT, H. Edward—CER Vandalia, Mo.
Tech Club; ACS; Keramos; Harbison-Walker Schol-
arship

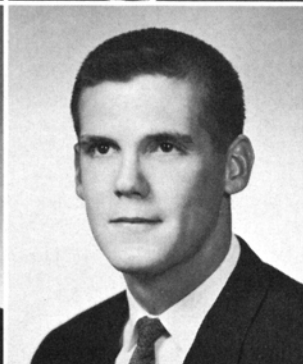
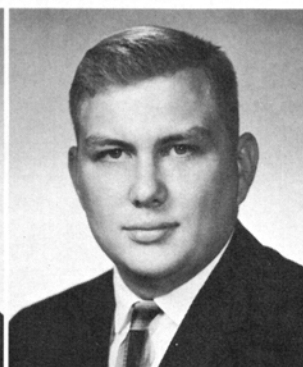
HOOBLER, Caylor Max—CH E Spearman, Texas
Shamrock Club; AICHE, Treasurer; SAME; U.S.
P.H.S. Commissioned Officer Student Training and
Extern Program (COSTEP)

HORNER, Kent G.—CH E University City, Mo.
Kappa Alpha; AICHE, Treasurer; M Club; Canter-
bury Club; Swimmer of the Year

HOUSE, Bob Lewis—CE Raymondville, Mo.
Fifty-Niner's Club; Independents; ASCE; Dean's
List



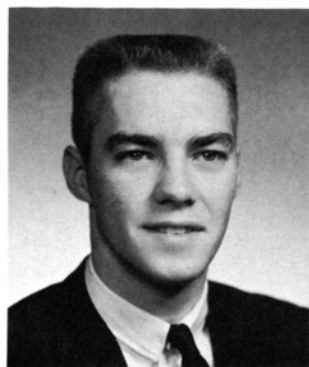
Hohman, J. A.
Hoobler, C. M.



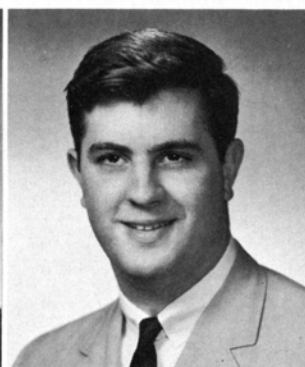
Holen, D. E.
Horner, K. G.



Holt, H. E.
House, B. L.



Howard, C. M.



Hrustich, T. A.



Huckabee, J. W.
Hudson, R. D.

HUCKABEE, John Wayne—CE Palmyra, Mo.
Delta Sigma Phi; ASCE; Blue Key; Theta Tau; Chi
Epsilon; Student Union Board, President; KMSM
Radio Station, Musical Director; Curator's Award;
Phi Kappa Phi Book Plate Award

HUDSON, Roger—EE Dodge City, Kan.
Theta Chi, Treasurer; AIP, Secretary; Alpha Phi
Omega, Secretary; Sigma Pi Sigma; Eta Kappa Nu;
Student Council

HUELLEWIG, James S.—ME Wentzville, Mo.
MRHA; ASME; SAE; Pi Tau Sigma; Newman Club;
Reagents Scholarship and Honor Roll

HULETT, Alvah Perry, Jr.—ME Schenectady, N. Y.
Sigma Pi, Secretary; ASME; SAE; Pi Tau Sigma;
IFC; Dean's List; Professor of Military Science
Award

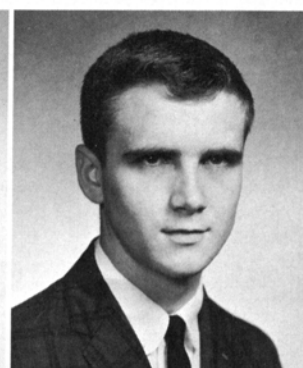
HUNTER, James D.—CH E Hartville, Mo.
Kappa Alpha, Secretary; AICHE, Secretary, Vice-
President; SAME; Alpha Chi Sigma; Kappa Kappa
Psi, Vice-President; MSM Band; Military Ball Board,
Secretary; Miner; Curator's Award; Distinguished
Military Student



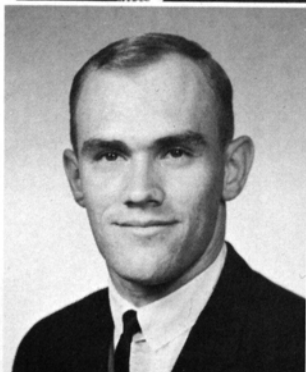
Huellewig, J. S.



Hulett, A. P.



Hurt, S. R.



Hunter, J. D.



Hurst, D. W.

SENIOR CLASS

HOWARD, C. Martin, Jr.—CE St. Louis, Mo.
Kappa Sigma; M Club; ASCE; Rolla Lions Club
Scholarship; Varsity Basketball

HRASTICH, Thomas A.—CH E Brentwood, Mo.
Delta Sigma Phi; AICHE, President, Vice-President,
Treasurer; Alpha Chi Sigma; Tau Beta Pi; Phi Eta
Sigma; Traffic Safety Committee; Alpha Chi Sigma
Award to Most Outstanding Freshman in Chemistry

HURT, Sam—ME Doniphan, Mo.
Delta Sigma Pi; ASME, Treasurer; SAE; Theta Tau;
Union Carbide Engineering Scholarship; Curator's
Award

JACOBSON, Walter R.—CE Hyannis, Mass.
Chi Epsilon; ASCE



Jacobson, W. R.
Jennings, C. S.



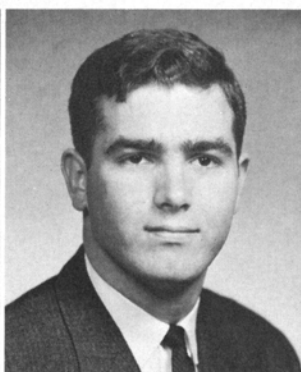
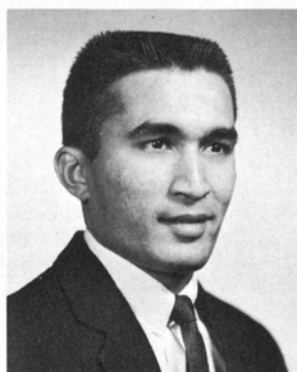
Jaiyesimi, S. O.



James, D. M.

Jani, S. L.

Jankins, D. W.



JAIYESIMI, Olatunde S.—CE Nigeria, West Africa
International Fellowship, President

JAMES, David M.—EE Sullivan, Mo.
Independents; Shamrock Club; IEEE; Curator's
Scholarship; Dean's List

JANI, S. L.—ME Hadad, India
ASME; AMMW; India Association; International
Fellowship

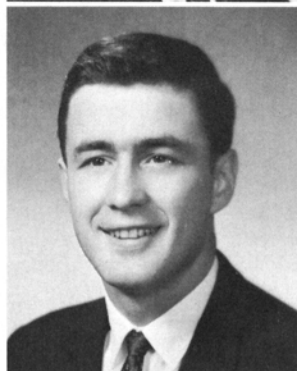
JENKINS, Donald W.—EE Marion, Ill.
Tech Club; AIEE; IRE; MRHA, Vice-President; In-
dependents; St. Pat's Board; Dean's List

JENNINGS, Carolyn Sue—CHEM Dixon, Mo.
Shamrock Club; SWE, Secretary-Treasurer; W. T.
Schrenk Chemical Society; ACS; Women's Residence
Organization, Vice-President; Curator's Scholarship

JERSA, Michael J.—CE St. Louis, Mo.
Prospector's Club; Independents

JIMENEZ, Humberto—EE Bogota, Colombia
Shamrock Club; IEEE; International Fellowship;
Federation of Latin American Students, Vice-Presi-
dent; Chess Champion

JOHN, David F.—CH E Grandview, Mo.
Kappa Alpha, Secretary; AIChE; Alpha Phi Omega;
Alpha Chi Sigma; Miner Board, Managing Editor;
Curator's Scholarship; Phi Kappa Phi Silver Key



Jersa, M. J.
Johnson, T. L.

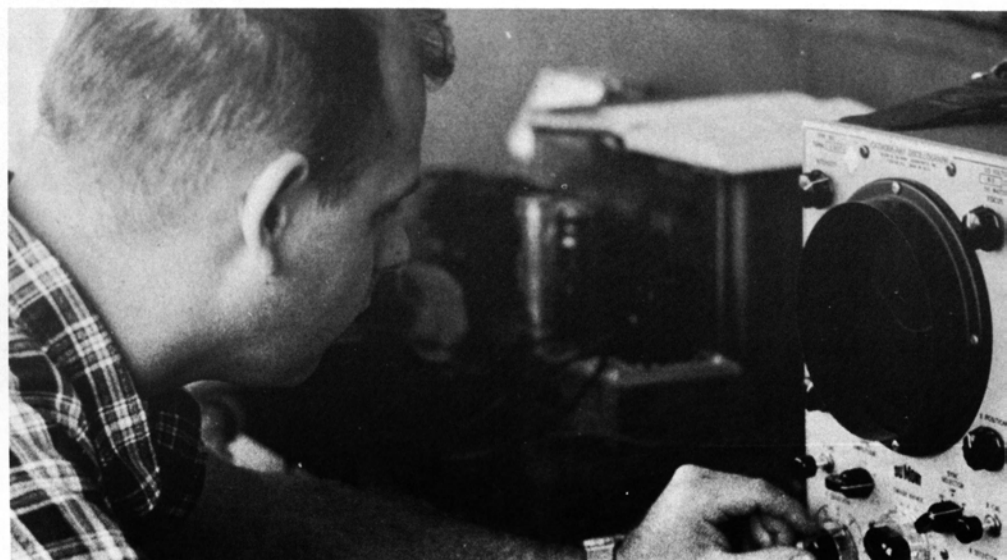
Jimenez, H.
Joiner, B. B.

John, D. F.
Jozwiak, P. A.

JOHNSON, Terry—MATH Moundville, Mo.
Fifty-Niner's Club; ACM; AIP; Tau Beta Pi; Cura-
tor's Award; Phi Kappa Phi Book Plate Award

JOINER, Bruce B.—ME California, Mo.
Engineer's Club; ASME; AIAA; NES; Pershing
Rifles; Independents; Red and Blue PMS Awards;
Pershing Rifles Bronze Achievement Award

JOZWIAK, Philip A.—CE Kirkwood, Mo.
Independents; Fifty-Niner's Club, President; ASCE;
ICC; Newman Club



JUNGE, Greg—CE Lemay, Mo.
Phi Kappa Theta, Secretary, Treasurer; ASCE; Miner Board, Editor; Rollamo Board; Newman Club; Phi Kappa Theta Alumni Award

JUNGERS, Charles S.—EE Webster Groves, Mo.
Theta Xi; IEEE

KADWELL, Robert—MIN-GEOL Buffalo, N. Y.
Kappa Sigma; AIME; C. L. Dake Society; M Club, Treasurer; Tau Beta Pi; Sigma Gamma Epsilon; UCCF; Southwest Lime Company Scholarship; American Smelting and Refining Company Scholarship; Silver Key; Varsity Swimming; Phi Kappa Phi Book Plate Award

KAISER, Philip B.—CE Jefferson City, Mo.
Phi Kappa Theta; ASCE; Alpha Phi Omega; Miner Board; Rollamo Board; Newman Club

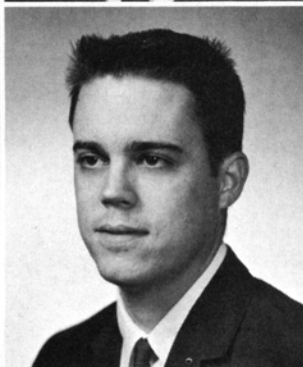
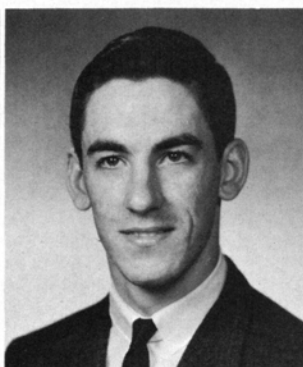
KALBFLEISCH, Charles E.—CE Springfield, Ill.



Junge, G. A.
Kaiser, P. B.

Jungers, C. S.
Kalbfleisch, C.

Kadwell, R. J.
Kallor, J. S.



SENIOR CLASS

KALLOR, Jay S.—NUG-MET Hartsdale, N. Y.
Acacia, Treasurer; ASM; AIME; Alpha Sigma Mu; Dean's List; Silver Key; New York State Vocational Education Scholarship; Gold Key

KARR, David Curtis—ME Jefferson City, Mo.
Pi Kappa Alpha, Vice-President; ASME; SAE; ASTME; Alpha Phi Omega

KARTARI, Srichand A.—EE India
Shamrock Club; IEEE; International Fellowship; India Association

KASTNER, John W.—CER Affton, Mo.
Theta Chi; ACS; Newman Club; Curator's Scholarship Award

KELLEY, Richard C.—EE Wichita, Kan.
Eta Kappa Nu; Tau Beta Pi

KEMPE, Allen Charles—EE St. Louis, Mo.

KENNEDY, John D.—MET Kansas City, Mo.
Sigma Nu; ASM; AIME; AFS; Foundrymen Educational Foundation Scholarship; Dean's List

KETTLER, Gerald J.—ME St. Louis, Mo.
Student Council, Treasurer, Vice-President; Student Union Board, Treasurer; Independents, President, Vice-President; MRHA, Secretary; ASME; SAE;

NES; ASTME; Rollamo; KNSM Radio Station, Educational Program Director; Who's Who; Dean's List; Missouri State Colleges Student Government Association; Gold Key Award; Newman Club; Student Traffic Court; School Housing Committee

KEYES, Gary E.—EE Claycome, Mo.
IEEE

KHOKHANI, K. H.—CH E Bombay, India
AICHe; Tau Beta Pi; India Association; Dean's List

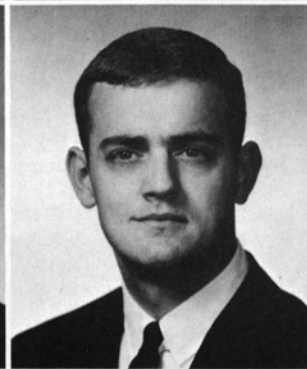
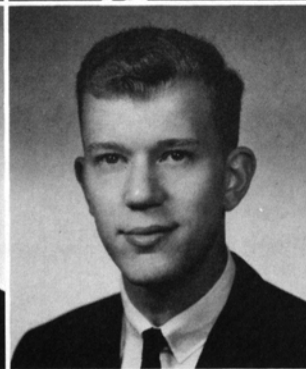
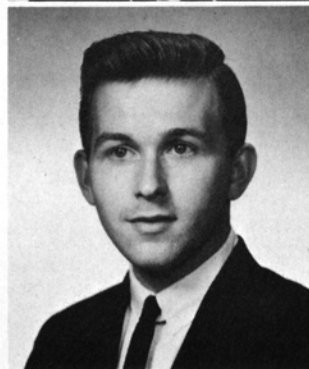
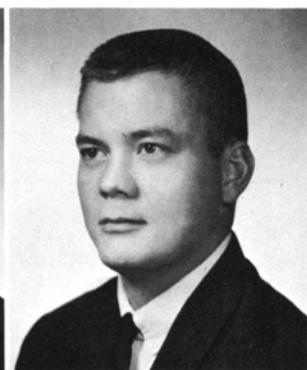
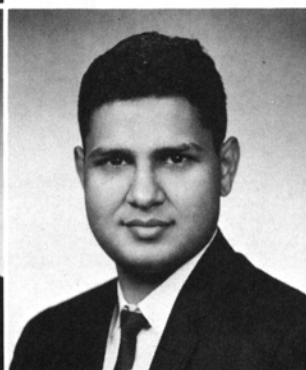
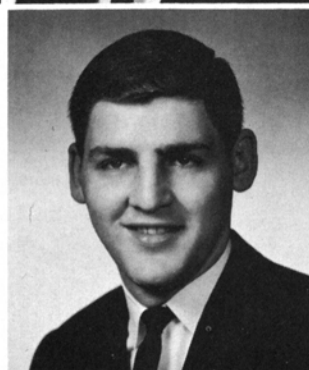
KIEFER, Dale F.—CE Perryville, Mo.
Kappa Alpha; SAME, Secretary, President; ASCE; Newman Club; M Club; Curator's Award; ROTC Flight Cadet

KING, Alva H.—CH E Eldon, Mo.
AICHe; Alpha Chi Sigma

KIRKLAND, Kenneth C.—ME Owensboro, Ky.
Independents; ASME; SAE; Pi Tau Sigma, Secretary; Tau Beta Pi; MSM Band; Gold Key Award; Silver Key Award; Dean's List

KIRKPATRICK, Clifford F.—ME Kennett, Mo.

KLEIN, Darrell—ME Jefferson City, Mo.
Shamrock Club; Independents; ASME; Pi Tau Sigma



Karr, D. C.
Kelley, R. D.

Kartari, S. A.
Kempe, A. C.

Kastner, J. W.
Kennedy, J. D.



Kettler, G. J.
Kirkland, K. C.

Keyes, G. E.
Kirkpatrick, C.

Khokhani, K. H.
Klein, D. L.

Kiefer, D. F.
Koch, G. C.

King, A. H.
Koebbe, E. R.

KOCH, Gary C.—CE Chester, Ill.
Pi Kappa Alpha, Secretary, Pledgemaster, Treasurer,
President; ASCE; SAME; AIEE-IRE; AIAA, Vice-
President; Alpha Phi Omega, Secretary, Vice-Presi-
dent; M Club; Rollamo, Literary Editor, Associate
Editor, Editor-in-Chief; Student Council, Executive
Committeeman, Treasurer; Missouri Student Govern-
ment Association, Secretary-Treasurer; Radio Club,
Newman Club; Student Union, Promotions Director;
Gold Key Award; Who's Who in American Colleges
and Universities; Faculty Centennial Committee

KOEBBE, Eugene R.—METN Manchester, Mo.
Independents; Shamrock Club; ASM; NES; New-
man Club

KOMISAREK, George D.—GEOL Manchester, N. H.
MRHA; Fifty-Niner's Club; SPE of AIME; C. L.
Dake Geological Society; Y. H. McNutt Summer
Field Camp Scholarship

KOOPMANN, Bruce E.—MATH Affton, Mo.
Acacia, Secretary, Vice-President, President; SAME;
ACM; ASP; SMP; NES; Pershing Rifles; Student
Union Special Events Committee, Chairman; I. F.
Bowling Team; Dean's List

KORNFELD, Anita L.—PHY Taneyville, Mo.
SWE, Secretary-Treasurer; AIP; AIAA; Wesley
Foundation; Newman Club; Women's Residence
Hall Organization

KORNFELD, Dale M.—CHEM St. Louis, Mo.
MRHA; Independents; AIAA; AChS; SAME; W. T.
Schrenk Chemical Society; Newman Club; Dean's
List

KOTYS, Russell M., II—METN Monessen, Pa.
Sigma Tau Gamma, President, Vice-President,
Treasurer; ASM; AIME, Secretary; Nuclear Society;
Circle K; St. Pat's Board; Glee Club

KRAMER, Ralph Henry—EE Lyons, Ill.
MRHA; Engineer's Club; IEEE; Eta Kappa Nu;
Glee Club, Treasurer, President; Military Ball Board;
Wesley Foundation; College Bowl; Phi Kappa Phi
Book Plate Award

KRUEGER, Otto A., III—ME Independence, Mo.
Independents; Prospector's Club; SAE; ASME; Lia-
hona Fellowship, Vice-President; Dean's List

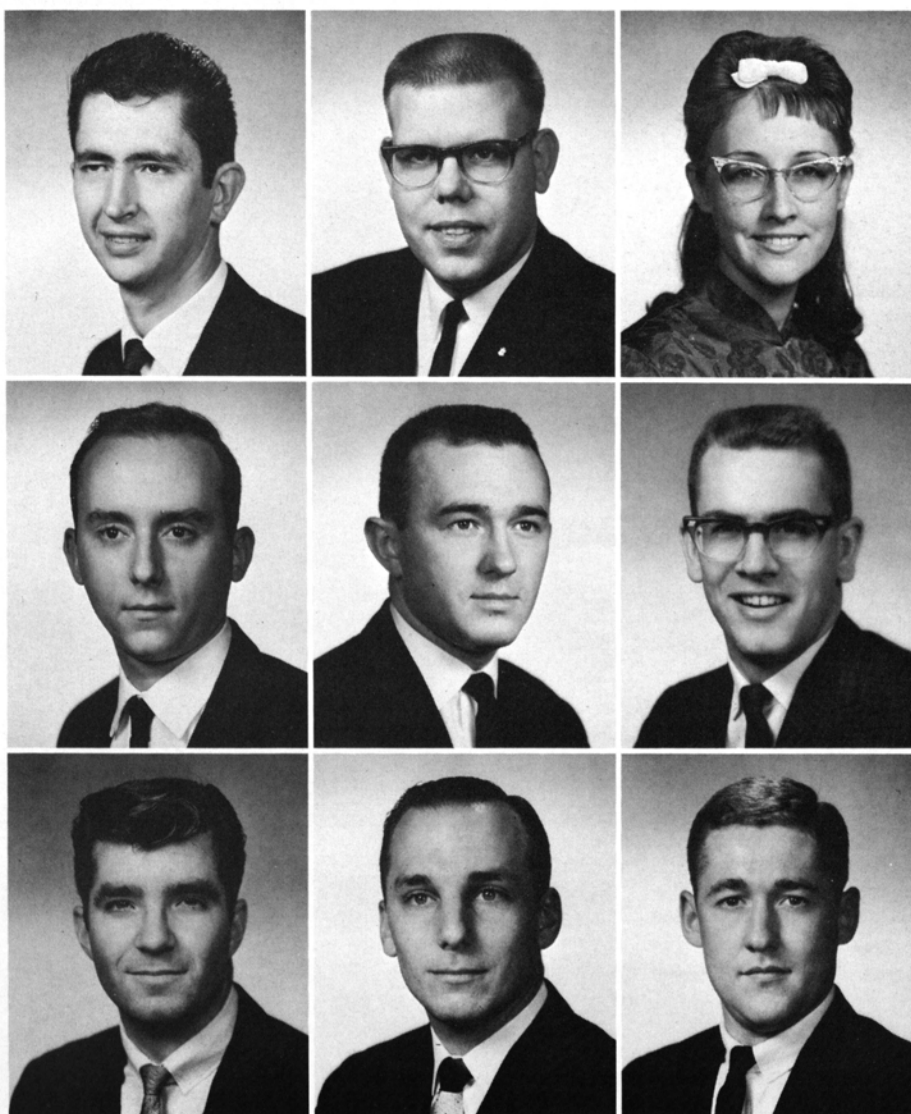
LAHMEYER, Charles R.—EE Jefferson City, Mo.
Independents; Tech Club; IEEE

LAIRD, Richard P.—ME Rolla, Mo.
ASME; SAE; EIT; Rock Climbing Club; Dean's
List; Military Ball Board

Komisarek, G. D.
Kornfeld, D. M.

Koopmann, B. E.
Kotys, R. M.

Kornfeld, A. L.
Kramer, R. H.



Krueger, O. A.

Lahmeyer, C. R.

Laird, R. P.



LaPRESTA, Sam—MET Crystal City, Mo.
Lamba Chi Alpha; AIME; Newman Club; Dean's
List, Curator's Award

LARSON, Keith—ME Niles, Ill.
Independents; MRHA; Shamrock Club

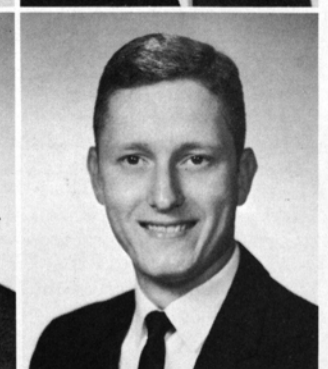
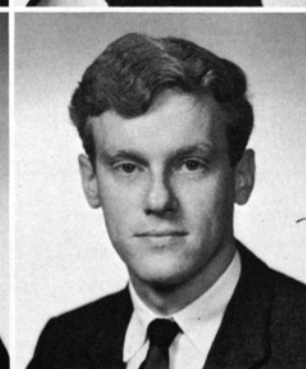
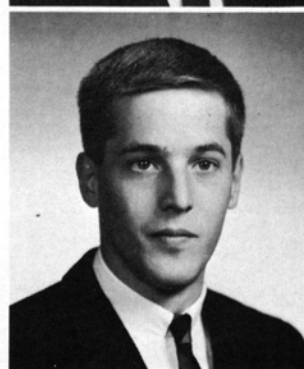
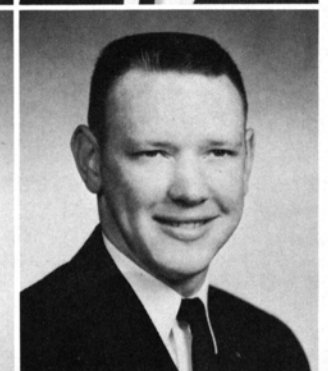
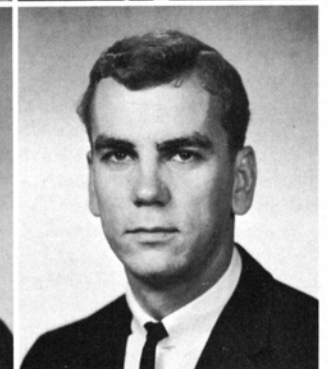
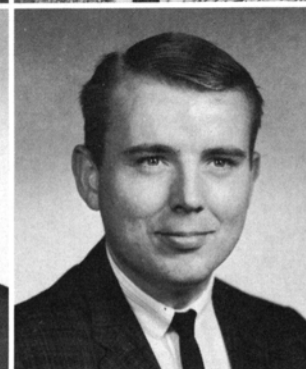
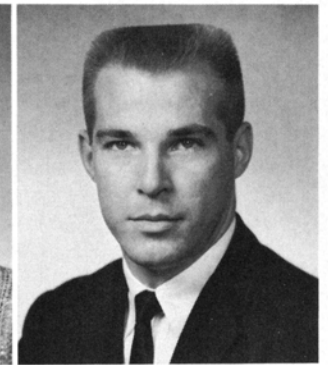
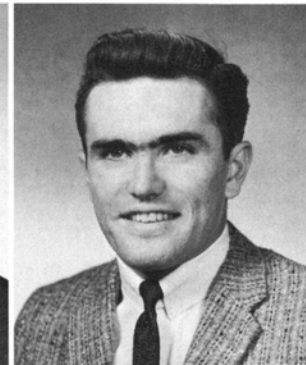
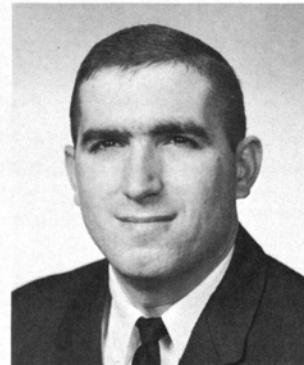
LARWOOD, Gary Mason—MET Stephens City, Va.

LASKER, Owen—MET Jackson, Miss.
Pi Kappa Alpha; ASM; AFS; SAME; Alpha Phi
Omega, Vice-President; Theta Tau; Blue Key; St.
Pat's Board; Student Union Board; Miner Board;
Rollamo Board; Spelunker's Club, Secretary

Lapresta, S. J.
Lasker, M. O.

Larson, K. W.
Latham, J. S.

Larwood, G. M.
Layton, J. D.



Lee, E. E.
Lewis, C. T.

Leicht, S.
Lillie, E. T.

Lemons, J. T.
Lindenlaub, R. C.

LATHAM, James—CE Sedalia, Mo.
ASCE, Curator's Award

LAYTON, John David—EE Ironton, Mo.
Tech Club, Secretary-Treasurer; Eta Kappa Nu;
Tau Beta Pi; St. Pat's Board; Student Council; In-
dependents; Curator's Scholarship; Tau Beta Pi
Freshman Friend Award.

LEE, Jerry D.—EE Springfield, Mo.
Independents; Shamrock Club; IEEE

LEICHT, Stephanie—MATH St. Louis, Mo.
Shamrock Club; SWE, President; AIP; ACM; Rol-
lamo Board; Coeds, Vice-President; Women's Resi-
dence Organization, President; Curator's Award;
Dean's List

LEMONS, James T.—CE Poplar Bluff, Mo.

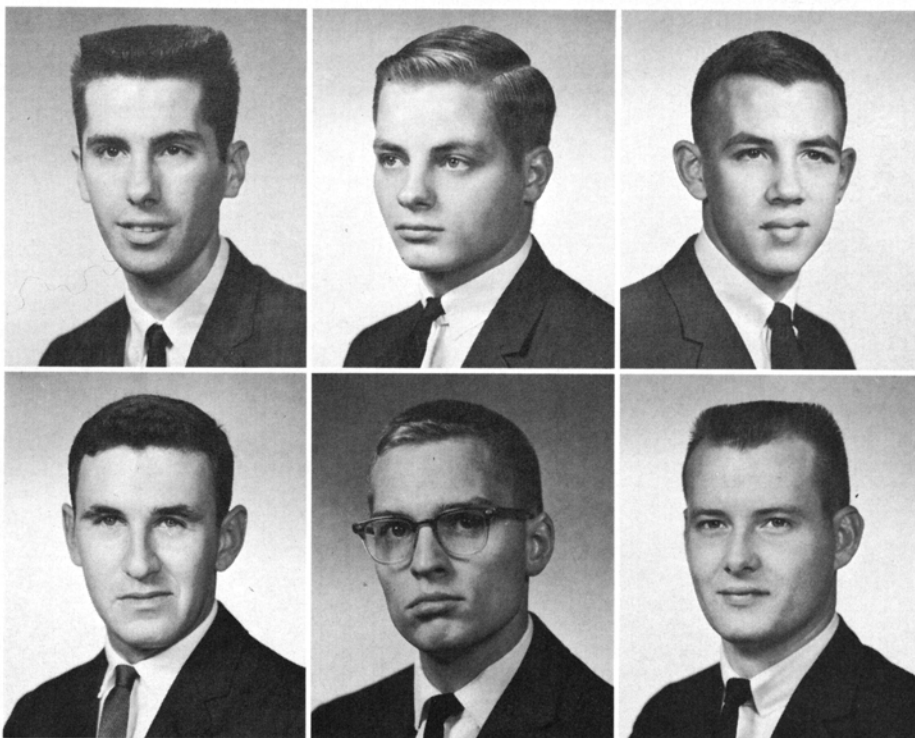
LEWIS, Carlton T.—EE Kirkwood, Mo.
Kappa Alpha; IEEE; SAME; ARS

LILLIE, Edward Thomas—ME O'Fallon, Ill.
Kappa Phi, Vice-President, President; ASME

LINDENLAUB, Russell C.—ME St. Louis, Mo.
Shamrock Club; ASME; Pi Tau Sigma; Military Ball
Board; Pershing Rifles, Company Commander, Lo-
gistics Officer; Chicago Tribune Award; Distin-
guished Military Student; Curator's Award; Dean's
List

LINDSAY, Barron L.—EE Herrin, Ill.
Independents; Engineer's Club; IEEE

LINK, William R.—CE St. Louis, Mo.
Sigma Tau Gamma, Vice-President; ASCE; Tau
Beta Pi; Chi Epsilon, Treasurer; Curator's Award



Lindsay, B. L.
Lockwood, L. R.

Link, W. R.
Loughhead, J. R.

Littlefield, L. W.
Lower, L. M.

Luck, M. W.
Maggs, L. M.
Marshall, C. D.

LITTLEFIELD, Larry W.—CE Jacksonville, Fla.
Pi Kappa Alpha, Treasurer; ASCE; SAME; Alpha
Phi Omega, Treasurer, President; Chi Epsilon; Blue
Key; IFC, Judicial Board Chairman; Rollamo Board;
Dean's List

LOCKWOOD, Larry R.—EE Kansas City, Mo.
IEEE; ACM

LOUGHEAD, James R.—ME Raytown, Mo.

LOWER, Larry Max—EE Champaign, Ill.
IEEE

LUCK, Michael William—CE Linn, Mo.

LYSAGHT, James M.—CH E Mineola, N. Y.

Lysaght, J. M.
Magurk, D. W.
Marshall, R. C.

Madding, R. P.
Mahadevia, V. H.
Marshall, V. R.

SENIOR CLASS

MADDING, Robert P.—PHY Lawrenceville, Ill.
Independents; Phi Eta Sigma, Founder Member,
Treasurer; Sigma Pi Sigma, Vice-President, Presi-
dent; AIP; Tau Beta Pi; Phi Kappa Phi; NSF Un-
dergraduate Research

MAGGS, Michael—ME St. Louis, Mo.
Independents; Engineer's Club; ASME; NSPE;
MSPE

MAGURK, David W.—CE East Setauket, N.Y.
ASCE; Dean's List

MAHADEVIA, Yikram H.—CH E Bombay, India
India Association; AICHE; International Fellowship

MARSHALL, C. Dale—CE Collinsville, Ill.
MRHA, President; Independents, President; Chi Ep-
silon; Blue Key; Student Council, President, Execu-
tive Committee; KMSM Radio Station, Originator,
Station Manager; Dean's List; Outstanding Junior—
ROTC

MARSHALL, Ronald C.—EE Macon, Mo.
Kappa Alpha; IEEE; AIAA; Pershing Rifles; Cur-
ator's Award

MARSHALL, Victor Ray—CER Poplar Bluff, Mo.
Acacia, Vice-President, Pledge Trainer; ACS, Secre-
tary; Theta Tau; IFC; SAME; AICHE; Curator's
Award; Progressive Club Scholarship

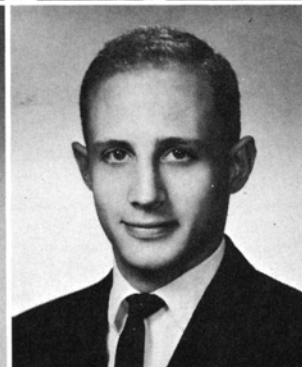
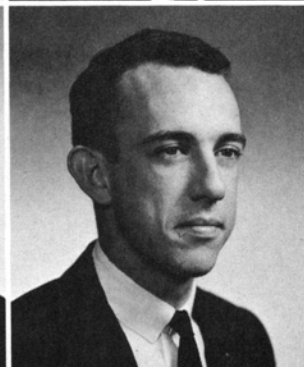
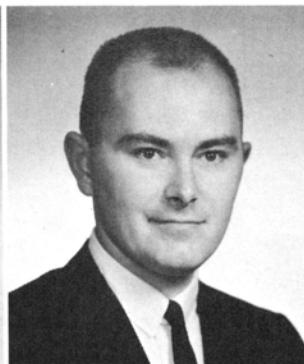
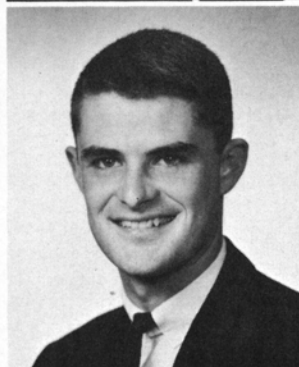


MATHEWS, Richard—PHY Troy, Mo.
Shamrock Club; AIP; Sigma Phi Sigma, Secretary;
Kappa Mu Epsilon

MATTHES, Frederick Gary—ME Desoto, Mo.
Independents; Fifty-Niner's Club; SAE; ASME

McCLINCY, Richard J.—MET Rolla, Mo.
Nuclear Engineering Society; AIME; Tau Beta Pi;
ASM; Alpha Sigma Mu, Vice-President; Sigma Gam-
ma Epsilon; Spelunker's Club; Dean's List; First
Honors Award; Phi Kappa Phi Book Plate Award;
American Smelting and Refining Company Schol-
arship

McCRACKEN, William E.—CH E Rolla, Mo.
Lambda Chi Alpha; Alpha Chi Sigma, Treasurer;
AICHE, Vice-President, President, Treasurer; Circle
K; Canterbury Club; M Club; MSM Alumni As-
sociation Scholarship; Dean's List; Phi Kappa Phi
Book Plate Award; Alpha Chi Outstanding Junior
Award; Varsity Golf Team



Mathews, R. F.
McCracken, W. E.

Matthes, F. G.
McDuff, C. R.

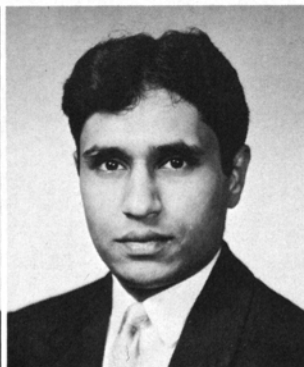
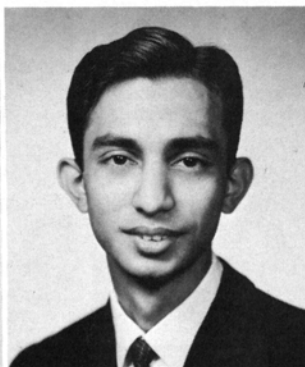
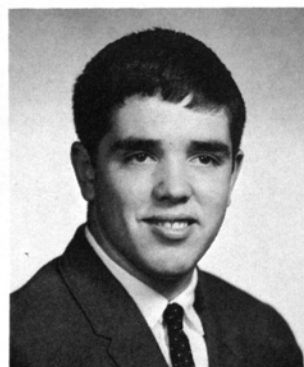
McClincy, R. J.
McGrath, M. E.

SENIOR CLASS

McDUFF, Charles Ralph—CE St. James, Mo.

McGRATH, Martin E., Jr.—MET
Webster Groves, Mo.

MEANS, Larry D.—MET St. Joseph, Mo.
ASM; AIME; Sigma Gamma Epsilon



Means, L. D.

Mehta, H. R.

Mehta, K. C.
Mehta, R. K.

Meyer, D. A.

Meyer, N. R.

MEHTA, Harendra R.—ME Bombay, India
India Association; International Fellowship

MEHTA, K. C.—CH E Ahmedabad, India

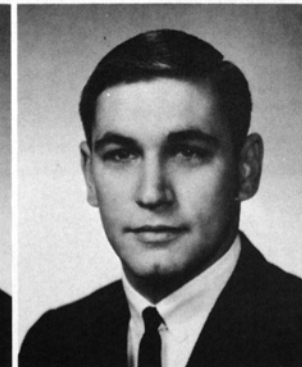
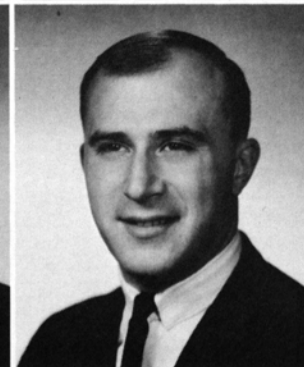
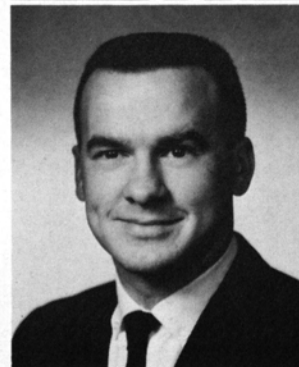
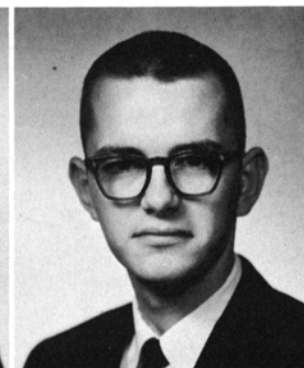
MEHTA, Rashmzkant K.—CE Ahmedabad, India

MEYER, Dale A.—ME Kirkwood, Mo.
Independents; Fifty-Niner's; SAE

MEYER, Norman R.—CE New Wells, Mo.
Beta Sigma Psi, Vice-President; ASCE; Theta Tau;
Student Union Board; Gamma Delta

MEYER, Richard Paul—CE Perryville, Mo.

MEYERS, Dennis M.—MET Rolla, Mo.
Independents; Tech Club; AFS; AIME; St. Pat's
Board; MRHA



Meyer, R. P.

Meyers, D. M.

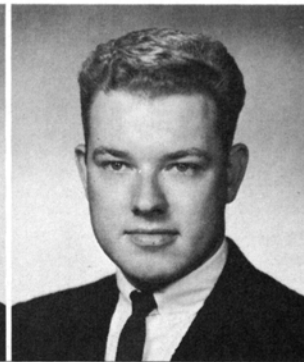
Milkert, G. E.

MILKERT, Glenn Edwin—EE E. St. Louis, Ill.
Independents; Tech Club; IEEE

MILLER, Daniel Boone—ME St. Louis, Mo.
Independents; Fifty-Niner's; ASME; SAE; Student
Council; Spelunker's Club, President.



Miller, D. B.
Mitchell, R. F.



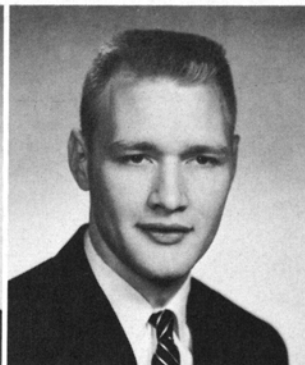
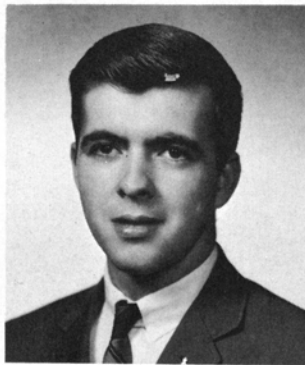
Miller, D. A.



Miller, D. G.

Mines, M. V.

Mitchell, R. E.



MILLER, David Allan—EE Affton, Mo.
Engineers Club; MRHA; Independents; Glee Club

MILLER, Donald Gene—CH E Chillicothe, Mo.
Independents; MRHA; AICHE; Alpha Phi Omega;
Alpha Chi Sigma; Dean's List; Lt. Governor of
Dorms

MINES, Mason Vernell—ME Rolla, Mo.

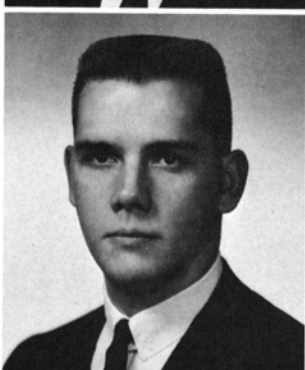
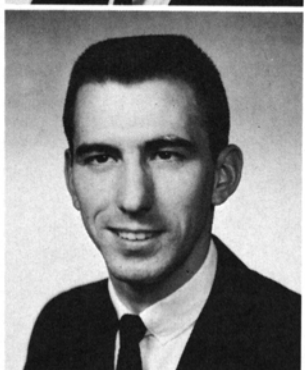
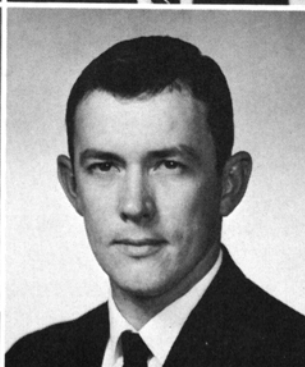
MITCHELL, Robert E.—EE St. Louis, Mo.
Tech Club; AIEE; IEEE; M Club; Newman Club;
Independents; MRHA; Varsity Basketball

MITCHELL, Robert F.—EE Rolla, Mo.
Shamrock Club; IEEE

MOHR, John William—EE St. Louis, Mo.
Independents; Shamrock Club; IEEE; Radio Club,
Activities Chairman; Newman Club

MOLITOR, John D.—CE Union, Mo.
Shamrock Club; Newman Club; ASCE

MONTGOMERY, Billy L.—CE Joplin, Mo.
Prospector's Club; ASCE, Vice-President; Chi Ep-
silon, President; Tau Beta Pi



Mohr, J. W.
Moore, J. H.

Molitor, J. D.
Morgan, G. D.

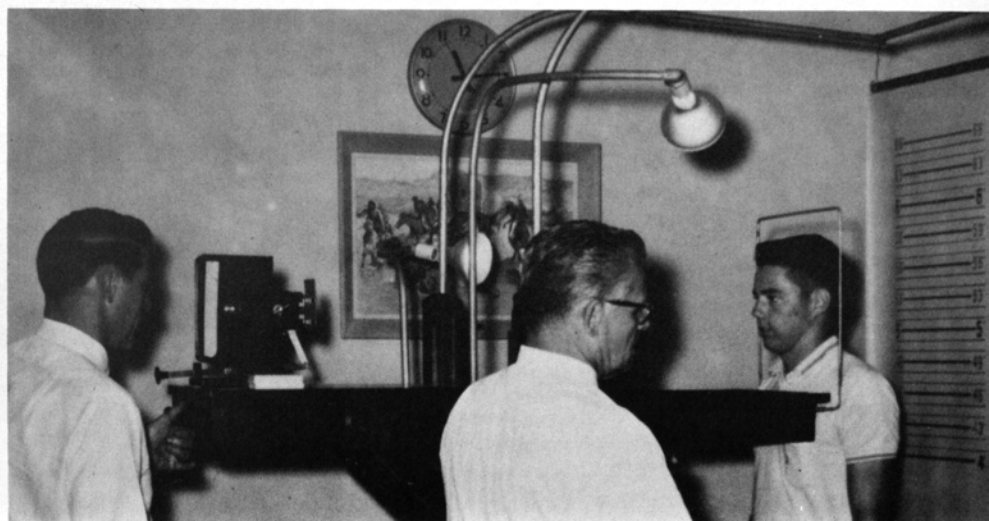
Montgomery, B. L.
Morhaus, B. R.

MOORE, Jim H.—ME
Fifty-Niner's Club; EIT

Mt. Vernon, Ill.

MORGAN, Grover Davis, Jr.—ME St. Louis, Mo.
MRHA; ASME; SAE; Tau Beta Pi; Pi Tau Sigma;
MSM Honors Award; Student Award—American
Society for Testing and Materials; Curator's Schol-
arship; Judicial Board, Dormitories

MORHAUS, Bruce R.—MATH St. Louis, Mo.
Independents; Tech Club; ACM



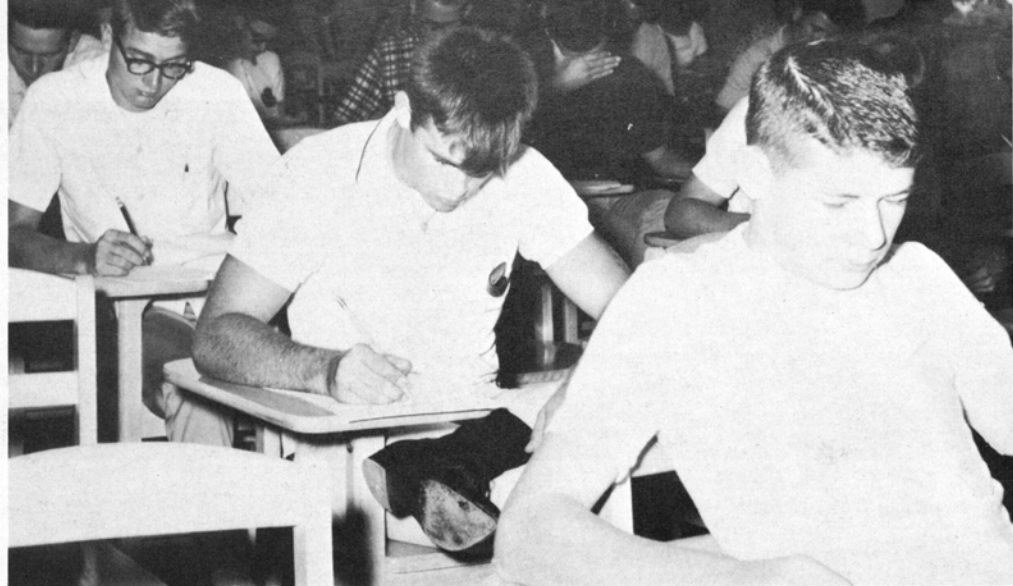
MOSER, Jerry—ME Fredericktown, Mo.
Independents; Fifty-Niner's Club; SAE, ASME; Pi
Tau Sigma; Curator's Award

MOSHER, Carl—ME Belle, Mo.

MOXHAM, Robert G.—MET Kansas City, Mo.
Sigma Nu, Pledge Marshall; AIME, President of Met.
Section; ASM; AFS; Theta Tau

MUELLER, William E.—EE St. Louis, Mo.

MULYCA, Walter C.—MET Schenectady, N. Y.
Independents; Shamrock Club; ASM; AIME; Inter-
Coop Council, Secretary; MRHA, Secretary; New-
man Club; Dean's List



Moser, J. J.
Mueller, W. E.

Mosher, C. D.
Mulyca, W. C.

Moxham, R. G.
Munson, W. F.

SENIOR CLASS

MUNSON, William—PHY Oronogo, Mo.
AIP; ACP; Judo Club; Canterbury Club; MRHA;
Independents

MURRELL, Jimmie D.—ME Richland, Mo.

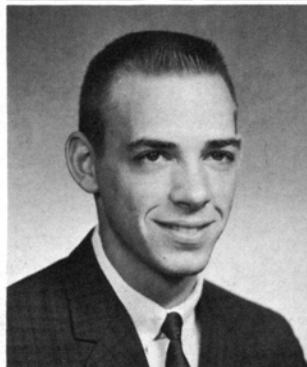
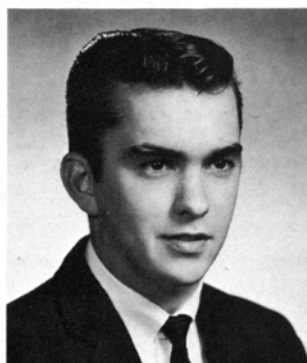
MUSGROVE, Richard Lee—ME Alton, Ill.
Sigma Phi Epsilon

MYRICK, Charles Robert—CE St. Louis, Mo.
Sigma Pi; ASCE; Associated General Contractors of
Missouri Scholarship; Dean's List; Phi Kappa Phi
Book Plate Award

NAGEL, Randall—EE St. Louis, Mo.
Shamrock Club; Independents; Photo Club

NANEY, Roger Lee—ME St. Louis, Mo.

NEASE, Roger—ME Neosho, Mo.
Independents; Tech Club; ASME; SAE; AICHe;
Dean's List



NEWELL, George T.—MET St. Louis, Mo.
AIME; ASM; Alpha Phi Omega; Alpha Sigma Mu;
Curator's Award; Curator's Scholarship; Kennecott
Copper Scholarship; Foundry Education Scholarship

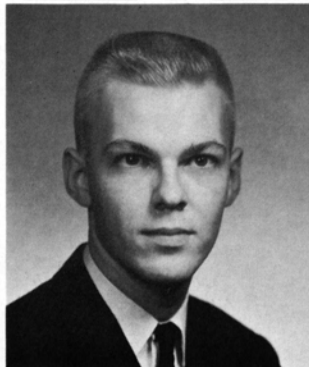
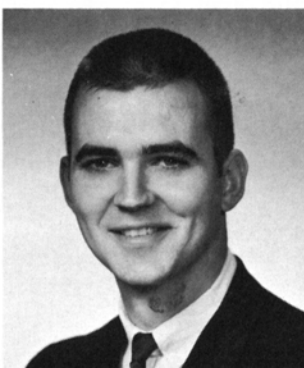
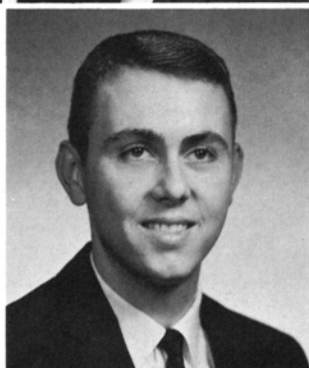
NICKLESS, Arthur L.—PHY Alton, Mo.
Independents; MRHA; Prospector's Club; AIP; Phi
Eta Sigma; Tau Beta Pi; Sigma Pi Sigma; Spelunkers
Club; Curator's Award; National Merit Scholarship;
Phi Kappa Phi Book Plate Award

NICKS, Dale Keith—CER Owensville, Mo.
Independents; MRHA; Shamrock Club; SAME;
ACS; Curator's Award.

NORTRUP, Donald E.—CE Jacksonville, Ill.
MRHA; ASCE; Chi Epsilon; Tau Beta Pi; Dean's
List

O'BRYANT, James E.—EE Springfield, Mo.
Theta Chi, Vice President; Theta Tau; Alpha Phi
Omega, 2nd Vice-President, Pledge Trainer; IEEE;
Alpha Phi Omega; Blue Key; KMSM Radio Station,
Business Manager; Dean's List

O'CONNELL, James J.—ME St. Louis, Mo.
Independents; Fifty-Niner's Club; SAE; ASME;
AIAA; Newman Club; Dean's List



Murrell, J. D.
Nagel, R. B.

Musgrove, R. L.
Naney, R. L.

Myrick, C. R.
Nease, R. G.



Newell, G. T.
O'Connell, J. J.

Nickless, A. L.
Ohms, E. J.

Nicks, D. K.
O'Neill, G. A.

Nortrup, D. E.
Osick, G. L.

O'Bryant, J. E.
Otto, R. L.

OHMS, Edward J.—ME
ASME; SAE

Mt. Vernon, Ill.

O'NEILL, Gregory A., Jr.—EE St. Louis, Mo.
MRHA, secretary; IEEE; Amateur Radio Club

OSICK, Glenn L.—CE Millstadt, Ill.
Tech Club; ASCE; Independents; M Club; Football;
Track

OTTO, Robert Leroy—CE Rolla, Mo.

PALMER, William R.—ME Old Monroe, Mo.

PAREKH, Mahendrakumar C.—CH E Bombay, India
India Association; AICHe; International Fellowship

PARIKH, Nalin C.—CH E Ahmedabad, India
Independents; India Association; AICHe

PARIKH, Narendras—CH E Baroda, India
India Association, Secretary; International Fellow-
ship; AICHe

PARKER, David Joseph—MET Dunkirk, N. Y.
Delta Sigma Phi; AFS; ASM; AIME; Glee Club;
Independents; MRHA; Dean's List; Phi Kappa Phi
Book Plate Award; Foundry Education Foundation
Scholarship

PARKER, John J.—CE Springfield, Mo.
ASCE; Chi Epsilon; Elks Club Scholarship; Joe B.
Butler Memorial Award of Missouri Society of Pro-
fessional Engineers

PARKER, William F.—ME St. Louis, Mo.
Shamrock Club; ASME; SAE; Tau Beta Pi; Pi Tau
Sigma; Independents

PASEK, Theodore D.—MATH St. Joseph, Mo.

PATEL, Chandrakant C.—CH E Ahmedabad, India



Parker, W. F.

Pasek, T. D.

Patel, C. C.

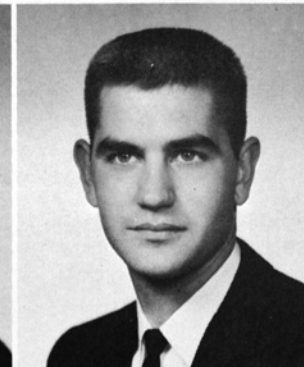
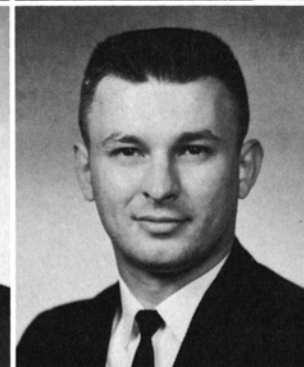
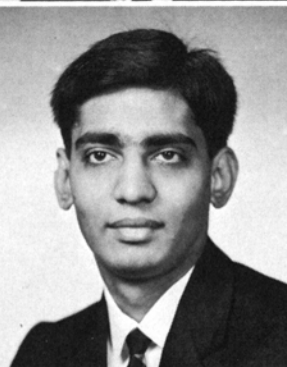
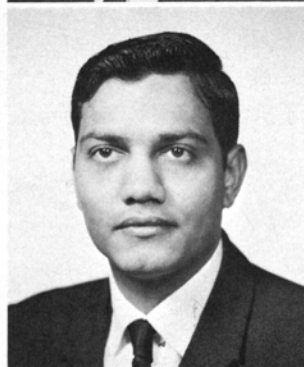


- PATEL, Chandrakant M.—MET Bhadran, India
- PATEL, Mukund C.—MIN Bombay, India
- PATEL, Niranjan J.—MET Bombay, India
AIME; ASM; India Association; International Fellowship
- PATEL, Ramesh J.—MINP India

Patel, C. M.
Patel, R. J.

Patel, M. C.
Patel, S. B.

Patel, N. J.
Pearson, C. D.



Peck, J. A.
Picker, M. L.

Peirson, R. C.
Pierce, R. R.

Pettus, R. G.
Pietsch, E. I.

PATEL, Suresh B.—MET India
ASM

PEARSON, Charles Drew—ME Ironton, Mo.

PECK, James Adams—MET Arnold, Mo.
Tau Kappa Epsilon, Pledge Trainer; Vice-President;
Treasurer; Theta Tau; AIAA, Vice-President; ASM;
Student Council; Professor of Military Science Award

PEIRSON, Robert C.—EE Sedalia, Mo.
Independents, Treasurer; Prospector's Club; IEEE;
ACM; Student Council, ICC

PETTUS, Ronald G.—PHY Flat River, Mo.
MRHA

PICKER, Melvin L.—CE Owensville, Mo.
Independents; Shamrock Club; ASCE; Tau Beta Pi;
Chi Epsilon; Phi Kappa Phi; Enoch Needles Scholarship;
General Contractors of Missouri Scholarship;
Gold Key Award; Dean's List; Phi Kappa Phi Book
Plate Award

PIERCE, Ronald R.—CE Harrison, Arkansas
ASCE; Tau Beta Pi; Phi Kappa Phi; Chi Epsilon,
Secretary; Varsity Football

PIETSCH, Ervin I.—ME Rolla, Mo.
SAE

PLUMLEE, Monte—MIN West Frankfort, Ill.
Shamrock Club; AIME

POOL, James C.—CER Murphy, Mo.
Independents; Tech Club; Keramos, President; ACS,
President; Sigma Gamma Epsilon; Student Union
Board; Student Council; Dean's List



Plumlee, M. G.
Porter, R. C.

Pool, J. C.
Powell, J. K.

Porter, J. R.
Pritchett, L. K.

SENIOR CLASS

PUROHIT, Radha Krishan—ME Rajasthan, India
India Association

PURONEN, Eric O.—PHY Ferguson, Mo.
Prospector's Club; MRHA; Student Housing Committee, Miner; Dormitory News, Editor; Greater St. Louis Science Fair Scholarship

RALLO, Charles N.—CE St. Louis, Mo.
ASCE; Newman Club; Engineer's Club of St. Louis

RASHID, Sheikh Abdul—CH E Rawal Pindi, W. Pakistan
AICHE; International Fellowship; Moslem Organization, President

RAUT, Meen B.—EE Kakuwa, Nepal
Independents; Shamrock Club; MRHA; IEEE; International Fellowship

REICHERT, Carl Thomas—PHY St. Louis, Mo.
Independents; Engineer's Club; AIP, Vice-President; Sigma Pi Sigma, Secretary; Tau Beta Pi; Curator's Award; Varsity Basketball; M Club

RENAUD, Ronald C.—EE Manchester, Mo.
Independents; Engineer's Club; IEEE; Pershing Rifles, Vice-President, Treasurer

REYNOLDS, Jerry A.—EE Polk, Mo.

PORTER, John Richard—GEOL Lanark, Ill.
Fifty-Niner's Club; Kappa Mu Epsilon, Secretary; C. L. Dake Society; MSM Band; V. H. McNutt Scholarship; Phi Kappa Phi Book Plate Award; Dean's List; MRHA, Secretary, Treasurer; SEG, President

PORTER, Richard C.—CH E Cape Girardeau, Mo.
Pi Kappa Alpha; AICHE, Treasurer; Alpha Phi Omega; Alpha Chi Sigma; Kappa Kappa Psi; MSM Band and Orchestra; Curator's Scholarship; Dean's List

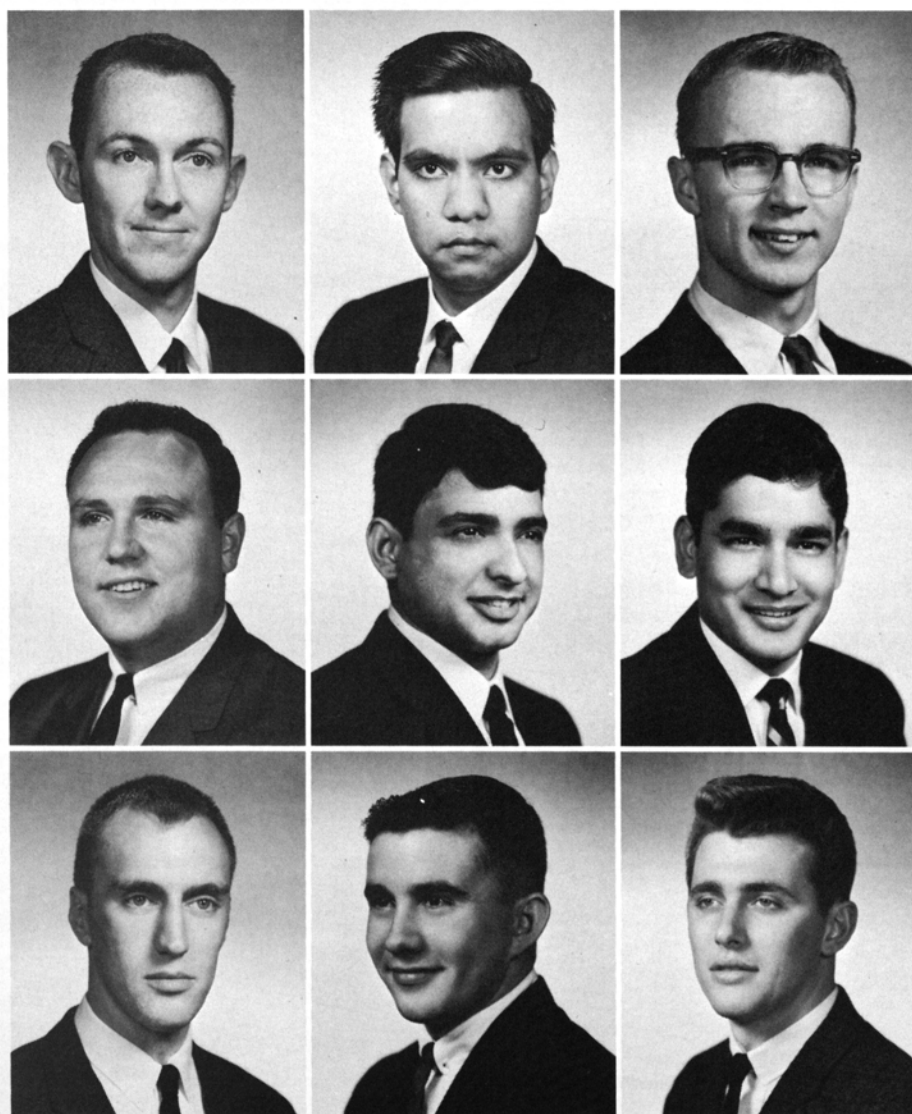
POWELL, John—CE Eminence, Mo.
ASCE; Independents

PRITCHETT, Larry K.—ME Rolla, Mo.

PROVINCE, Eleuan E., Jr.—CE St. Louis, Mo.
Tech Club; ASCE; Dean's List

Purohit, R. K.
Rashid, S. A.
Renaud, R. C.

Puronen, E. O.
Raut, M. B.
Reynolds, J. A.



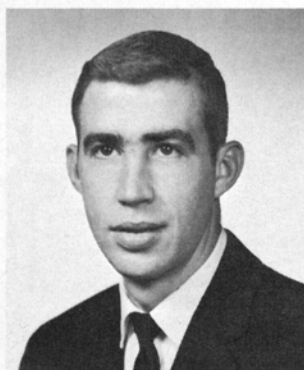
RICHARDSON, James E.—CE
Lambda Chi Alpha; ASCE; EIT

Ewing, Ill.

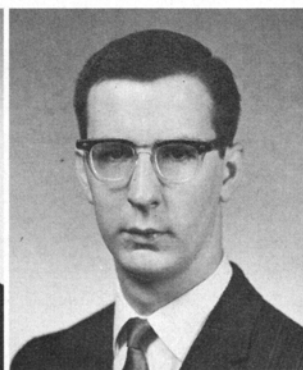
RICKETTS, R. L.—METN Annandale, Vir.
Kappa Sigma, President, Treasurer; AIME, President; Phi Eta Sigma; NES; MSM Gold Key Award; Phi Kappa Phi; Tau Beta Pi; Alpha Phi Omega; Blue Key, Treasurer; Theta Tau, Vice-President; Sigma Pi Sigma, Alpha Sigma Mu, President, Treasurer; Miner, Circulation Manager; ASM, Treasurer; Kennecott Copper Scholarship; Curator's Award; Alumni Scholarship; Who's Who in American Colleges and Universities; Freshman of the Year

ROBB, Kenneth A.—CE Eldon, Mo.
Sigma Phi Epsilon; ASCE; Chi Epsilon; Tau Beta Pi; Miner Board; Glee Club; BSU; Curator's Award; Dean's List; Phi Kappa Phi Book Plate Award; Gold Key Award

ROBB, Robert Lee—EE St. Louis, Mo.
Theta Xi, Housemanager; IEEE; Spelunker's Club; SAME



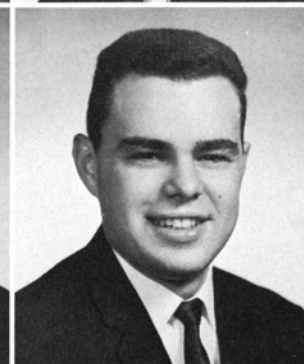
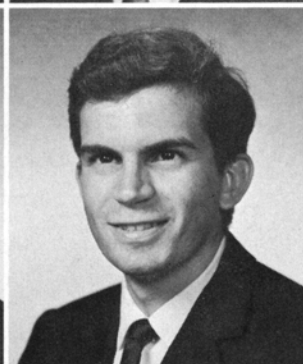
Richardson, J. E.
Robb, R. L.



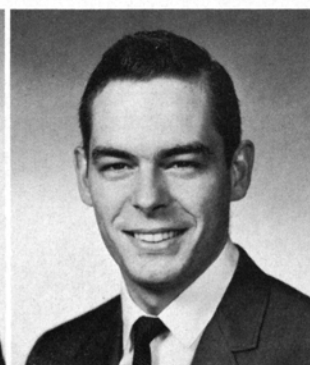
Ricketts, R. L.
Rodriguez, J. M.



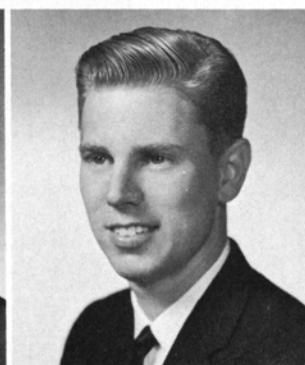
Robb, K. A.
Roe, G. J.



Rojas, R. H.



Roth, L. W.



Rothwell, C. E.
Rudd, G. C.

ROJAS, Rafael H.—PET E Caracas, Venezuela
Sigma Pi; AIME; SPE; Federation of Latin American Students, Secretary; Esperanto, Secretary-Treasurer; International Fellowship; Newman Club; Creole Foundation Scholarship; Morsamo Award

ROTH, Leonard Wayne—MET St. Louis, Mo.
Beta Sigma Psi, Secretary; AFS, ASM; AIME; AICHe; Rifle Team; Varsity Rifle Team; Distinguished Military Student

ROTHWELL, Charles E., Jr.—MET Decatur, Ill.
Engineer's Club; ASM; AIME

RUDD, Grenville C.—MET Arnold, Mo.

RUDDICK, Lease A.—GEOL St. Louis, Mo.
Independents; Tech Club; ASCE; SAME; Newman Club; C. L. Dake Geological Society; Dean's List; V. H. McNutt Summer Field Camp Scholarship

RUDE, Owen D.—ME & EE Neosho, Mo.
Independents; Shamrock Club; Pi Tau Sigma; Eta Kappa Nu; Tau Beta Pi; Phi Kappa Phi



Rumburg, J. L.



Rusch, R. A.

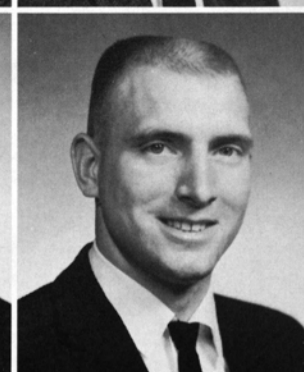
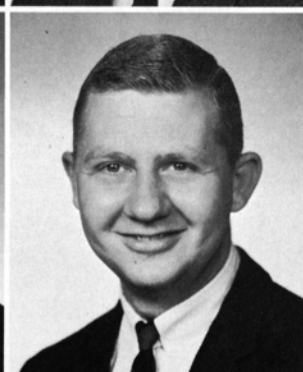


Russell, J. E.

SENIOR CLASS

RODRIGUEZ, Jorge M.—CH E Miami, Fla.

ROE, Gerald John—MET Menlo Park, Calif.
MRHA; AIME; ASM; Gamma Delta; Spelunker's Club; Independents



RUMBURG, Jim L.—EE
Prospector's Club; IEEE

Farmington, Mo.

RUSCH, Ronald A.—CE Joplin, Mo.
Independents; MRHA; Engineer's Club; ASCE; Student Council; Inter-Coop Council, Vice-President; Pershing Rifles; Military Ball Board; Newman Club; Curator's Award; PMS Award; Distinguished Military Student; Pershing Rifles Bronze and Silver Achievement Award; Regimental Commander's Award; Chicago Tribune Award; Dean's List



Ruszczycky, O. R.
Scanlan, T. F.



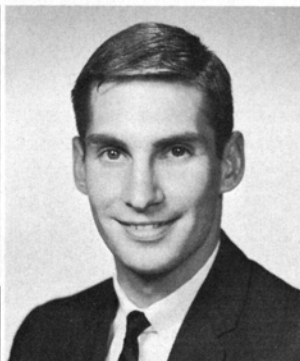
Sagan, R. J.



Saffarrans, M.

Saraiya, N. K.

Sayegh, M. A.



RUSSELL, Jack E.—CH E Clinton, Mo.
Kappa Alpha; AICHE; Alpha Chi Sigma; M Club; Curator's Award; Dean's List; Varsity Football

RUSZCZYCKY, Orest R.—CH E Hannibal, Mo.

SAGAN, Robert J.—CH E Bonne Terre, Mo.
Independents; Fifty-Niner's Club; Alpha Chi Sigma; AICHE, Secretary; SAME; Newman Club, President, Secretary; Curator's Award; Dean's List

SAFFARRANS, Maurice—MATH Palmyra, Mo.
Delta Sigma Phi; Kappa Mu Epsilon; Sigma Pi Sigma

SARAIYA, Naishadh K.—CH E Nadiad, India
IFC

SAYEGH, Morria A.—CE Baghdad, Iraq

SCANLAN, Thomas F.—CER Peoria, Ill.
Phi Kappa Theta, Pledgemaster; ACS; Alpha Phi Omega; Rollamo Board

SCHLUTOW, Robert H.—CE Sappington, Mo.
Lambda Chi Alpha, Vice-President; ASCE; Dean's List; Phi Kappa Phi Book Plate Award

SCHMIDT, Frederick—ME Crown Point, Indiana
Independents; Tech Club; ASME; SAE; Pi Tau Sigma; Varsity Football; M Club; Basketball, Manager; Track, Manager



Schlutow, R. H.
Schroeder, J. R.

Schmidt, F. R.
Schroer, J. H.

Schnake, D. G.
Schroer, W. F.

SCHNAKE, Donald G.—CH E Konigstein/Ts
Independents; MRHA; AICHE; Alpha Chi Sigma; Tau Beta Pi; Glee Club; Marathon Oil Scholarship

SCHROEDER, John Richard—EE Belleville, Ill.
IEEE

SCHROER, James—MET St. Louis, Mo.
Independents; Fifty-Niner's Club; AFS; AICHE; ASM; AIME; Newman Club

SCHROER, Wilbert F.—EE Troy, Mo.
Engineer's Club; IEEE; UCCF; Dean's List



SCHUETTE, John R.—CE St. Louis, Mo.
Acacia, Secretary; ASCE; Alpha Phi Omega; Military Ball Board

SCHULTZ, Robert L.—CE Decatur, Ill.
Engineer's Club; ASCE; BSU, Secretary

SCHULTZ, Ronald K.—ME Belle, Mo.
ASME; SAE

SCHUTTY, Charles John, II—ME Liberty, Mo.
Kappa Phi; ASME

SCHWIEGER, Dennis E.—ME Hermann, Mo.
Shamrock Club; SAE; ASME; ASME Power Conference Award



Schuette, J. R.
Schutty, C. J.

Schultz, R. L.
Schwieger, D. E.

Schultz, R. K.
Seger, C. F.

SENIOR CLASS

SEGER, Charles F., III—CHEM St. Louis, Mo.
Kappa Alpha; ACS; Alpha Phi Omega, 2nd Vice-President; M Club; Armell Foras Chemical Association Award; Distinguished Military Student Award

SEIFERT, Harold W.—MET Mexico D. F., Mexico

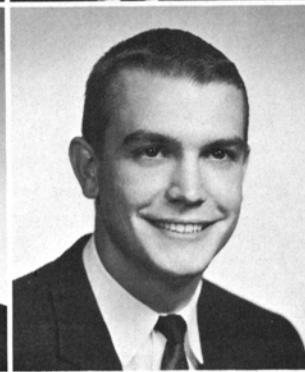
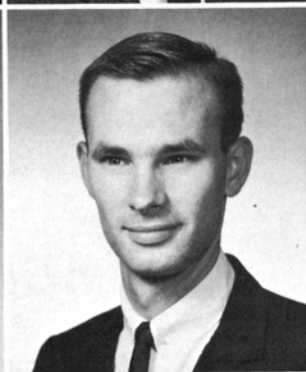
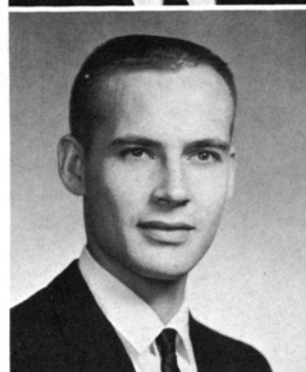
SHADLE, Larry G.—EE Rolla, Mo.

SHAH, Bhupendra S.—CH E Baroda, India
AIChE; India Association; International Fellowship; Dean's List

SHARP, Michael C.—PHY Hannibal, Mo.
AIP; Tau Beta Pi; National Merit Scholarship

SHELBY, James E., Jr.—CER Forrest City, Ark.
ACS; Alpha Phi Omega; Keramos; Sigma Gamma Epsilon; Phi Kappa Phi; Tau Beta Pi; Phi Eta Sigma; Student Council; Independents; MRHA; Walsh Refractories Scholarship; Harbison-Walker Scholarship; Gold Key Award; J. B. Arthur Scholarship; Phi Kappa Phi Book Plate Award

SHILT, Eldon R.—CE Rolla, Mo.
Independents; Engineer's Club; ASCE; Chi Epsilon; Curator's Award; Dean's List



SILVERS, Paul L., Jr.—MET Kansas City, Mo.
MRHA; NES, Secretary; Wesley Foundation

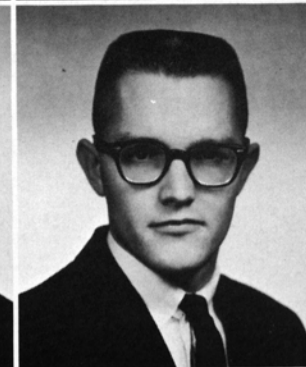
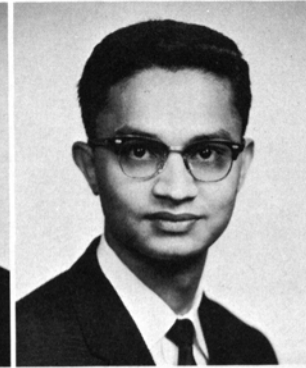
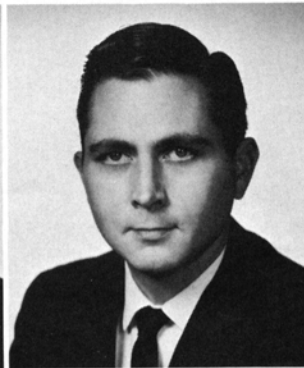
SISK, Vadie Guy—ME Rolla, Mo.
SAE, ASME

SKINNER, Richard D.—EE Alton, Ill.
Sigma Phi Epsilon, President, Vice-President, Secretary; IEEE; Theta Tau, Pledge Marshall; Kappa Mu Epsilon, Vice-President; Blue Key, Secretary; Student Council; Miner Board; Conoco Scholarship—4 years; Blue Key Man of the Month

SMART, John D.—CE Fulton, Mo.
Independents; Prospector's Club; ASCE; Chi Epsilon, President; Tau Beta Pi, Secretary; Phi Eta Sigma; Phi Kappa Phi; Alumni Association Scholarship; Distinguished Military Student Cadet Award

SMITH, D. Eugene—ME Rolla, Mo.
ASME; SAE; Pi Tau Sigma; Tau Beta Pi; Dean's List; Phi Kappa Phi Book Plate Award

SMITH, Frederick J.—GEOL Louisville, Ky.
AIME; SEG; Sigma Gamma Epsilon; C. L. Dake Geological Society, Secretary-Treasurer; MRHA, Secretary; Dean's List; Newman Club; Independents



Seifert, H. W.
Sharp, M. C.

Shadle, L. G.
Shelby, J. E.

Shah, B. S.
Shilt, E. R.



Silvers, P. L.
Smith, F. J.

Sisk, V. G.
Smith, J. W.

Skinner, R. D.
Smith, M. D.

Smart, J. D.
Smith, R. H.

Smith, D. E.
Smith, V. T.

Snowden, E.
Spindler, H. E.

Spangler, N. F.
Spirk, D. E.

Spencer, J. D.
Spivy, P. L.

SMITH, John W.—CE DeSoto, Mo.
Independents; Chi Epsilon, Vice-President; ASCE;
Tau Beta Pi

SMITH, Michael D.—ME Alton, Ill.
Sigma Phi Epsilon, Vice-President, Treasurer;
ASME; SAE; Alpha Phi Omega; St. Pat's Board;
Miner

SMITH, Roger Haden—CE Eminence, Mo.
Independents; Fifty-Niner's Club; ASCE; Tau Beta
Pi; Chi Epsilon; Curator's Scholarship; Enoch R.
Needles Scholarship

SMITH, Vernelle T.—CE Rolla, Mo.

SNOWDEN, Edgar, IV—CE Washington, D.C.

SPANGLER, Neal F.—EE Independence, Mo.
Shamrock Club; IEEE; Liahona Fellowship, Presi-
dent; Dean's List

SPENCER, James David—EE Poplar Bluff, Mo.
Independents; Shamrock Club; AIEE; IRE; IEEE;
Phi Eta Sigma; EIT; Kappa Mu Epsilon; Eta Kap-
pa Nu; Tau Beta Pi; ACM; Wesley Foundation; Cur-
ator's Scholarship; Alumni Association Scholarship;
Blanche and John H. Bowles Scholarship; Phi Eta
Sigma; Outstanding Eta Kappa Nu Pledge Award;
American Power Conference Award; Phi Kappa Phi
Book Plate Award; MSM First Honors Award;
Dean's List

SPINDLER, Herbert E.—CE Rolla, Mo.

SPIRK, Donald E.—EE St. Louis, Mo.

SPIVY, Paul Larry—ME Rogersville, Mo.
SAE; ASME; Pi Tau Sigma; Kappa Mu Epsilon;
Tau Beta Pi; Foundry Education Scholarship; Dean's
List

STACK, Sandra Lee—PHY St. Louis, Mo.

STAINBROOK, Don—GEOPHY Rolla, Mo.
Sigma Gamma Epsilon; Texaco Scholarship

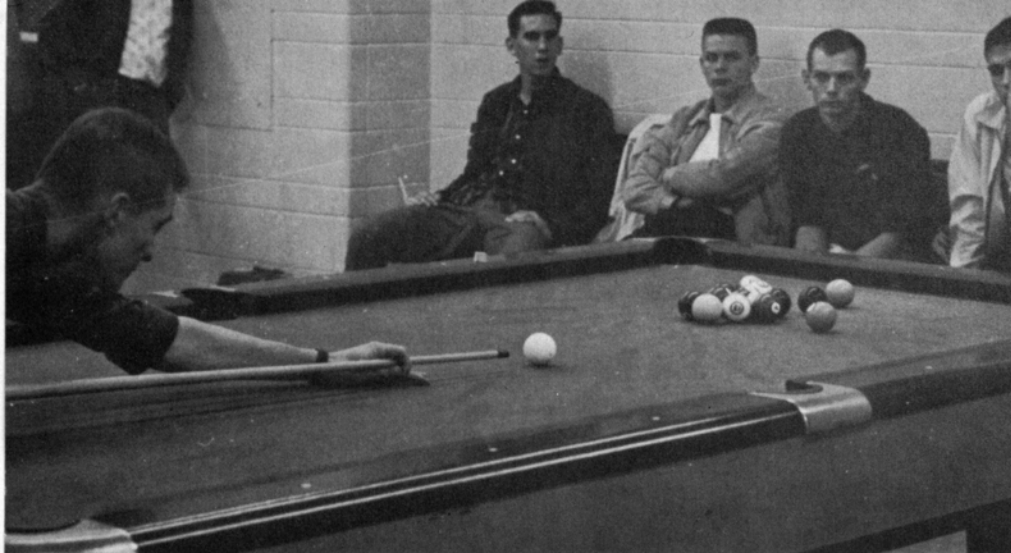
STANGEL, James Edward—EE Independence, Mo.
Independents; Engineer's Club, Secretary; IEEE;
Eta Kappa Nu; Dean's List; Scholastic Achievement
Award



Stack, S. L.

Stainbrook, D. J.

Stangel, J. E.



STEELE, Fred C.—CE St. Joseph, Mo.
MRHA; ASCE; Chi Epsilon; Dodd Foundation
Scholarships

STEIB, Carl R.—CE St. Louis, Mo.
Theta Xi; ASCE; M Club; Student Council; Rifle
Team; Radio Club, Treasurer; Newman Club

STEIMLEY, John F.—MET St. Louis, Mo.

STERGAS, Conrad B.—CE Johnstown, N. Y.

STEWART, Larry W.—EE St. Louis, Mo.
Independents; Shamrock Club; IEEE; International
Fellowship; Newman Club

STICKLER, Roger H.—CE Osceola, Iowa
Tau Kappa Epsilon; ASCE

STUART, Elizabeth Ann—CHEM Rolla, Mo.
W. T. Schrenk Chemical Society; SWE, Secretary-
Treasurer; Tau Beta Sigma, Vice-President; MSM
Band; International Fellowship; UCCF, Secretary;
ACM; Judo Club

SULLWOLD, Gary—ME St. Joseph, Mo.
Independents; MRHA; Shamrock Club; SAE; ASME

SUNDERMEYER, Robert—CH E House Springs, Mo.
Independents; Fifty-Niner's Club; AIChE; Newman
Club

SUNKEL, Thomas M.—CE St. Louis, Mo.
Lambda Chi Alpha; ASCE; M Club; Varsity Track;
Varsity Cross-Country Letter

SWEKOSKY, Frank Joseph—CE St. Louis, Mo.
Phi Kappa Theta; ASCE; St. Pat's Board, Vice-Pres-
ident; Miner Board; Rollamo Board; Newman Club

TAYLOR, Henry Porter—CE Rolla, Mo.

TERRY, Richard L.—MET Kirksville, Mo.
Delta Sigma Phi, President; AFS; ASM, Secretary;
AIME; NES; Blue Key; Theta Tau; IFC, Secretary;
St. Joseph Lead Company Scholarship; Dean's List

THARP, Edward—CE Unionville, Mo.
Independents; Shamrock Club, Treasurer; ASCE,
President, Secretary; Tau Beta Pi, Vice President;
Chi Epsilon, Vice-President; Wesley Foundation, Sec-
retary; Phi Eta Sigma; EIT; Missouri Board of Arch-
itects and Professional Engineers; Curator's Scholar-
ship; Enoch R. Needles Scholarships; Lucy Wortham
James Scholarship; Frank Flynt Award; Gold Key
Award; M Club; Phi Kappa Phi Book Plate Award;
Dean's List; NSF Undergraduate Research.

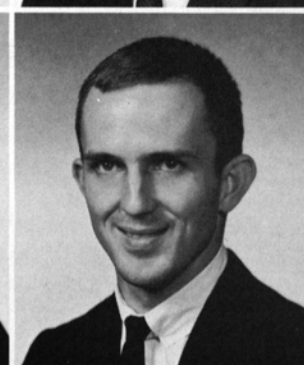
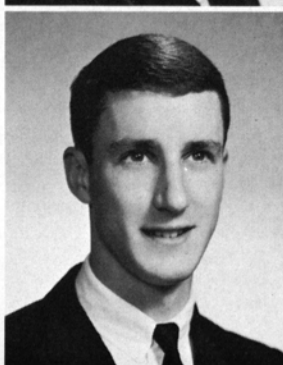
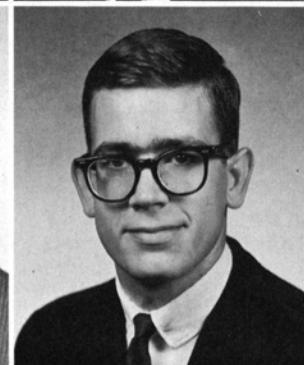
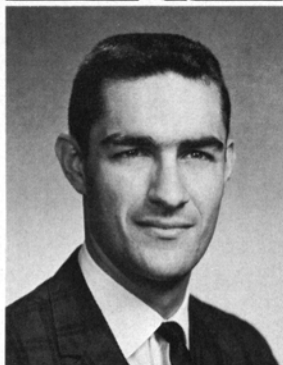
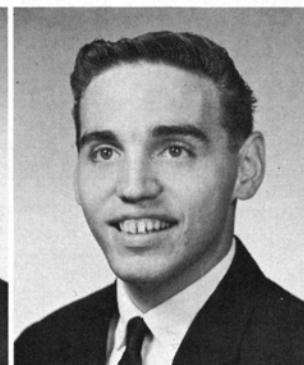
Steele, F. C.
Stergas, C. B.



Steib, C. R.
Stewart, L. W.



Steimley, J. F.
Stickler, R. H.



Stuart, E. A.
Sunkel, T. M.

Sullwold, G. T.
Swekosky, F. J.

Sundermeyer, R. W.
Taylor, H. P.



Terry, R. L.
Thomas, E. R.

Tharp, E. L.
Thomason, J. C.

Thomas, D. O.
Thomes, C. E.

Thompson, J. W.
Thurman, J. W.
Toshniwal, A. B.

THOMAS, Donald O., Jr.—ME Rolla, Mo.
SAE, ASME

THOMAS, Evan R., Jr.—MET Brookfield, Ill.
Lambda Chi Alpha; ASM; AIME; SAME; Pershing
Rifles, Pledge Trainer, Treasurer; Military Ball
Board, Finance Committee Chairman

THOMASON, June Claude—CH E Memphis, Tenn.
Kappa Sigma; MRHA; AICHe; Miner Board

THOMAS, C. E.—CE Maplewood, Mo.
Sigma Pi; ASCE; Glee Club; Student Fireman

THOMPSON, James W.—ME St. Louis, Mo.
Lambda Chi Alpha; SAE; ASME

SENIOR CLASS

THOMPSON, Rachel—MATH Rolla, Mo.
SWE, President; Kappa Mu Epsilon, Secretary, Pres-
ident; Student Union Board, Secretary; Newman
Club, Vice-President; Curator's Scholarships; Tau
Beta Pi Women's Badge; Dean's List

THOMPSON, Stephen A.—ME Quincy, Ill.
Shamrock Club; ASME; SAE; Tau Beta Pi; Pi Tau
Sigma; Dean's List

THURMAN, John William—CH E Bismark, Mo.
Independents; Prospector's Club; AICHe; Newman
Club; Dean's List

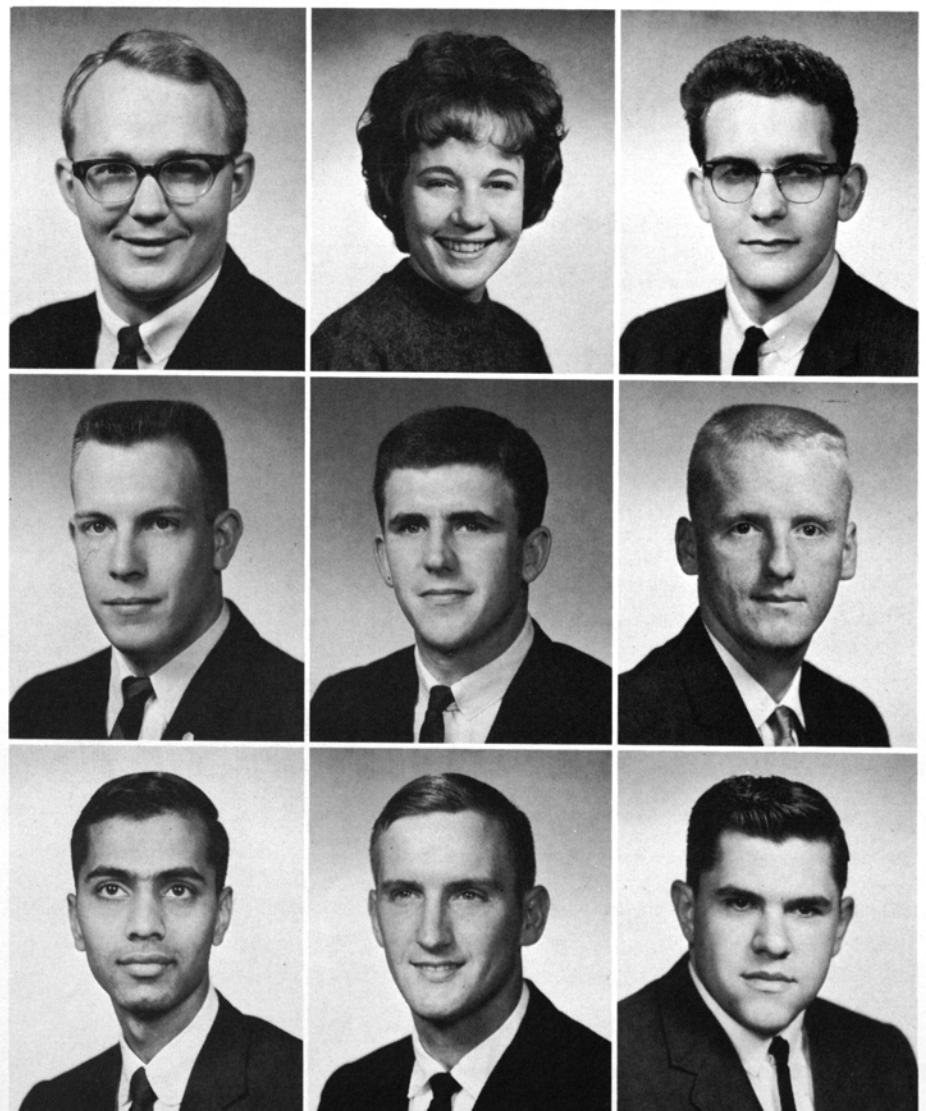
TOLD, John Douglas—CE Webb City, Mo.

TOPOLSE, Robert—ME St. Louis, Mo.
Fifty-Niner's Club; SAE; ASME; SAME

TOSHNIWAL, Arvn B.—EE Bombay, India
Independents; IEEE; International Fellowship, Sec-
retary; India Association

TRACHSEL, Clarence A.—ME Holts Summit, Mo.
Independents; Prospector's Club; ASME; SAE; Pi
Tau Sigma

TRITSCHLER, Richard Lee—CE St. Louis, Mo.
Independents; Fifty-Niner's Club; ASCE; ICC,
Treasurer



Thompson, R. A.
Told, J. D.
Trachsel, C. A.

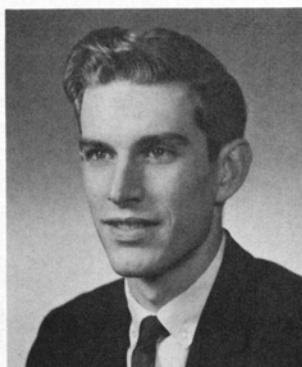
Thompson, S. A.
Topolse, R. C.
Tritschler, R. L.

TUCKER, Rockwell G.—EE Rolla, Mo.
Lambda Chi Alpha; Shamrock Club; IEEE; Glee Club

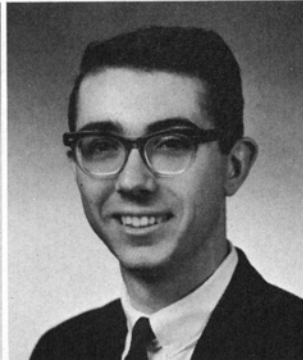
TURALL, Truman W.—MET Cuba, Ill.
Theta Chi; AFS; ASM; AIME; Theta Tau; Glee Club; Dean's List

TURNER, Dennis R.—CE Cavlinville, Ill.
Independents; Engineer's Club; EIT; Missouri Board of Architects and Professional Engineers; Chi Epsilon; ASCE, Treasurer; Student Housing Committee; Wesley Foundation; SAME

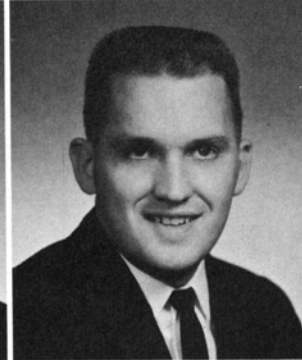
UMPHREY, Ronald W.—ME Kansas City, Mo.
MRHA; Shamrock Club; Pi Tau Sigma, Treasurer; ASME; AIP; AIAA; Sigma Pi Sigma; Phi Kappa Phi; Tau Beta Pi; BSU; Advanced ROTC; MSM Alumni Scholarship; Curator's Award; Phi Kappa Phi Book Plate Award; First Honors Award; Dean's List; Distinguished Military Student



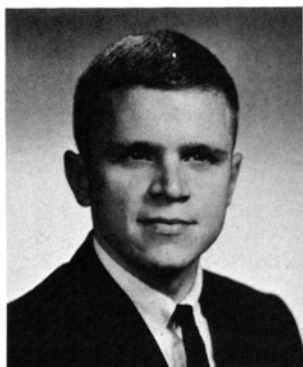
Tucker, R. G.
Umphrey, R. W.



Turall, T. W.
Vance, M. W.



Turner, D. R.
Vancil, D. E.



Vandivort, C. A.



Vardiman, L.



Vaughn, L. V.
Ververloh, R. L.

VANDIVORT, Clyde A.—EE Cape Girardeau, Mo.
Pi Kappa Alpha, President, Secretary, Pledgemaster; St. Pat's Board, President; ASME; IEEE; SAME; Alpha Phi Omega; Theta Tau; Eta Kappa Nu; Blue Key; Dean's List; Who's Who in American Colleges and Universities; Blue Key Man of the Month; St. Patrick 1965

VARDIMAN, Larry—PHY Pacific, Mo.
Independents; Shamrock Club; AIP; Sigma Pi Sigma; Tau Beta Pi; BSU; MSM Band; Phi Kappa Phi Book Plate Award; Curator's Scholarships

VAUGHN, Larry V.—EE Oran, Mo.
Tau Kappa Epsilon, Vice-President; IEEE; AIAA, President, Vice-President; Eta Kappa Nu, Secretary; BSU; Curator's Scholarship; Dean's List; Phi Kappa Phi Book Plate Award; First Honors

VENVERLOH, Richard Lewis—ME St. Louis, Mo.
Tech Club; ASME

VEKARIA, Dinesh K.—CE Gujarat, India



Wade, J. F.



Wagner, R. C.



Walker, B. G.

SENIOR CLASS

VANCE, Macy William—CER

Sullivan, Mo.

VANCIL, Dale Edward—ME

Beardstown, Ill.

Vekaria, D. K.

Vivas, A. J.

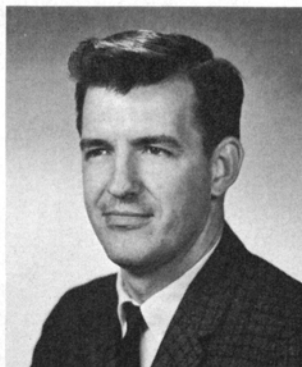
VIVAS, Antonio Jose—EE

Maracay, Venezuela

WADE, James F.—EE

Flat River, Mo.

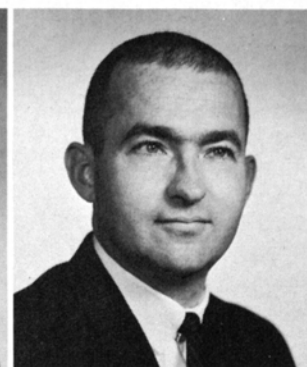
Independents; Engineer's Club; IEEE; ACM; Eta Kappa Nu; Tau Beta Pi; Sigma Xi; Phi Kappa Phi; Phi Eta Sigma; Glee Club, Treasurer; Esperanto Club, President; Curator's Scholarship; St. Joseph Lead Co. Scholarship; Dean's List; MSM Honors Award; Phi Kappa Phi Book Plate Award



Walker, L. R.
Weaver, E. L.



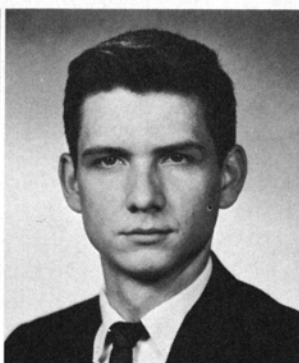
Wallace, K. D.



Walsh, T. S.

Walters, V. O.

Watson, G. W.



WAGNER, Roger C.—EE
Tau Kappa Epsilon

Cape Girardeau, Mo.

WALKER, Bryon G.—CE

Rolla, Mo.

WALKER, Lonnie Rex—ME
SAE; ASME

Joplin, Mo.

WALLACE, Kenneth D.—EE

Rolla, Mo.

WALSH, Thomas S.—CE

Waterbury, Conn.

ASCE; Chi Epsilon; Tau Beta Pi; Student Officer's Association

WALTER, Vic O.—ME

Irwin, Mo.

Independents; Fifty-Niner's Club; ASME; SAE; ASTME; Dean's List

WATSON, George W.—EE

Flat River, Mo.

Independents; Prospector's Club; Dean's List

WEAVER, Earl L., III—CER

Munster, Ind.

Lambda Chi Alpha; ACS; Alpha Phi Omega

WEGRZYN, William T.—MET

E. St. Louis, Ill.

Triangle; ASM; St. Pat's Board

WEILAND, Edward G.—ME

Kirkwood, Mo.

Lambda Chi Alpha; ASME; SAE; AIEE; SAME, Treasurer

WEIS, Roger R.—EE

Ellisville, Mo.

Independents; Shamrock Club; MSM Radio Club; Spelunker's Club; Curator's Award

Wegrzyn, W. T.
Welch, H. E.

Weiland, E. G.
Wells, W. L.

Weis, R. R.
Welch, R. D.

WELCH, Harvey, Jr.—EE

Marshall, Mo.

Kappa Alpha, President, Secretary; IEEE; St. Pat's Board, Vice-President; Rolla Lyon's Club Scholarship

WELLS, William Louis—CE

Wayland, Mo.

Shamrock Club; ASCE; Tau Beta Pi; Chi Epsilon; BSU; Curator's Award; 2nd Honors Award; Phi Kappa Phi Book Plate Award; Distinguished Military Student; Dean's List

WELSH, Robert Dalton—EE

St. Charles, Mo.

Independents; Tech Club; IEEE; M Club, President, Secretary; Student Council; ICC; Varsity Football, Captain; Track



WENGLER, Donald Lee—ME Viburnum, Mo.

WHITE, Clifford H., Jr.—EE Lamar, Mo.
Engineer's Club; IEEE; Wesley Foundation; Radio Club; Dean's List; Curator's Scholarship

WHITE, Philip Lee—MIN Carlsbad, New Mexico

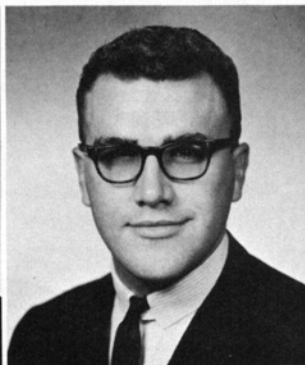
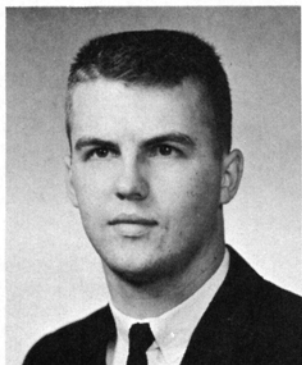
WHITTEN, Travice W. Jr.—CE Rolla, Mo.
ASCE



Wengler, D. L.
Whitten, T. W.

White, C. H.
Wicklund, M. A.

White, P. L.
Wildschuetz, H. F.



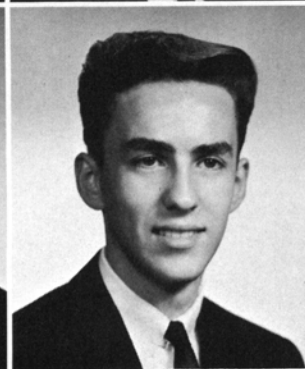
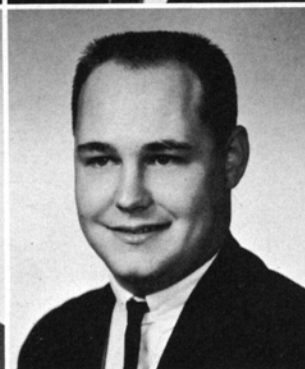
WICKLUND, Michael A.—MET Rothville, Mo.
ASM; ASME

WILDSCHUETZ, Harvey F.—EE Independence, Mo.
Independents; MRHA; IEEE; Curator's Scholarship

WILLIAM, David R.—MET Bellefontaine Neighbors, Mo.
Engineer's Club; ASM; SAME; Wesley Foundation,
Treasurer; ICC; Independents; Curator's Award

WILLS, Raymond Leonard—PHY Salem, Mo.
Fifty-Niner's Club; AIP

WILSON, Clyde Wayne—EE Carrollton, Mo.
Prospector's Club; IEEE; Glee Club; Radio Club;
Independents; MRHA



WILSON, William R.—EE Fulton, Mo.

WINKELMANN, James M.—EE St. Louis, Mo.
Beta Sigma Psi; IEEE; Gamma Delta; Student Union

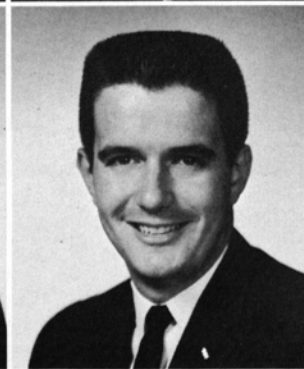
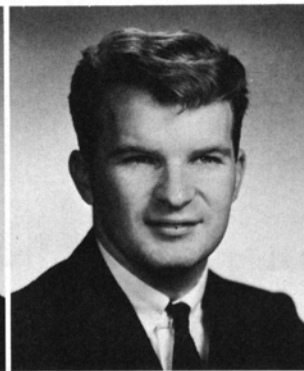
WOLFE, Warren Martin—PHY Linn, Mo.
Independents; MRHA; Fifty-Niner's Club; AIP;
Sigma Pi Sigma; BSU

WOODBURY, Frank—METN Joplin, Mo.
Sigma Pi; Alpha Sigma Mu, Treasurer; ASM, Secretary; AIME; AFS; NES; Tau Beta Pi; Student Union Board; Newman Club; Curator's Scholarship

WOODINGTON, Richard Clarke—CE Cassville, Mo.
ASCE; Curator's Scholarship; Dean's List

WORLEY, Dennis Wayne—CE Washington, Mo.

WUNDERLICH, Norbert—CE Union, Mo.
Independents; Tech Club; ASCE; Chi Epsilon



Williams, D. R.
Wilson, W. R.

Wills, R. L.
Winkelmann, J. M.

Wilson, C. W.
Wolfe, W. M.

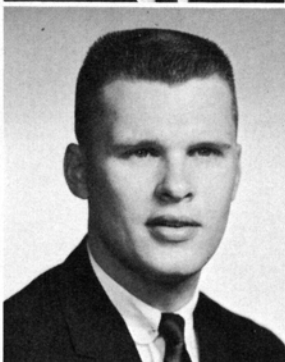
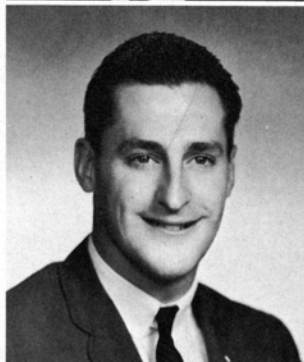
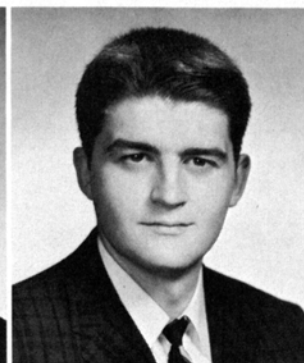
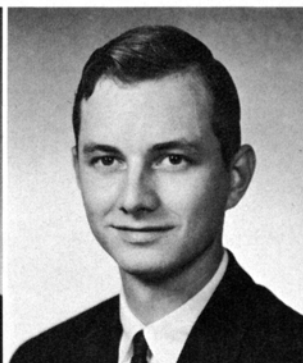
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Shamrock Club, President of the Board of Directors;
IEEE; Dean's List

ZIMMERMAN, Wayne Marvin—CE Affton, Mo.
MRHA; Independents; Tech Club; ASCE; Dean's
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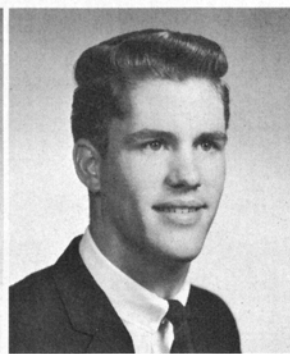
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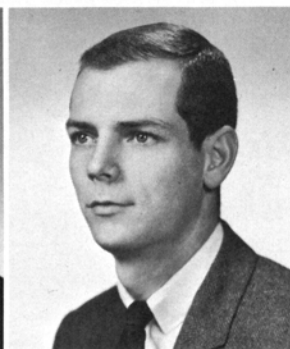
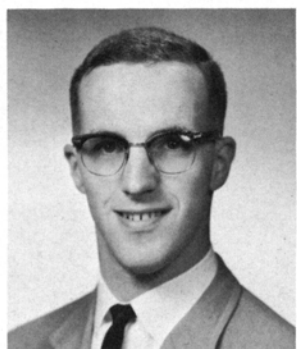
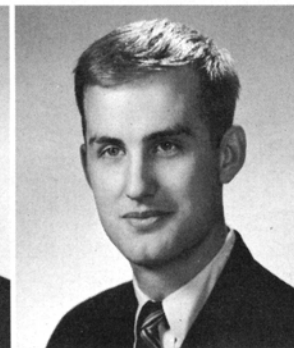
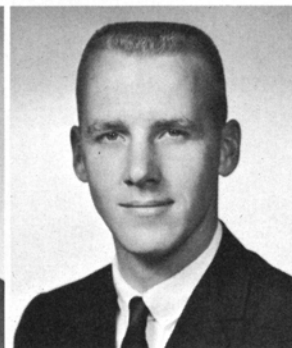
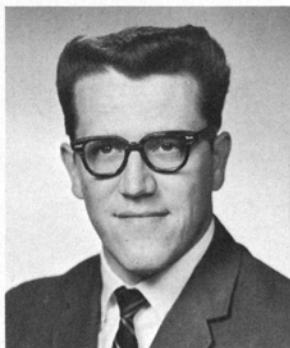
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CLEVE, Richard C.—ME Farmington, Mo.

COOPER, C. Donald—EE University City, Mo.



CRAFTON, James Warren —MINP
Trenton, Mo.

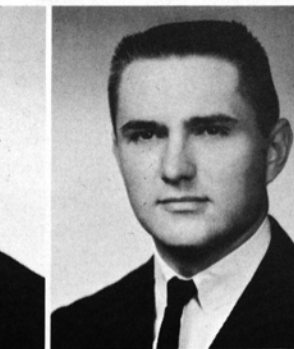
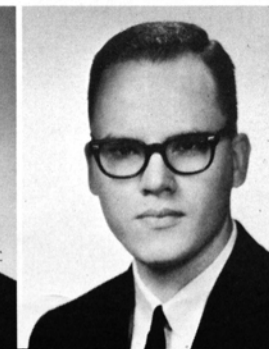
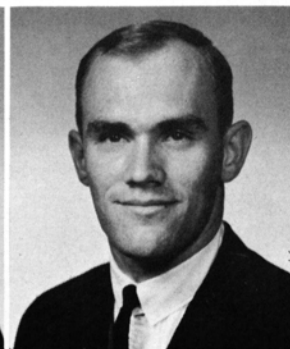
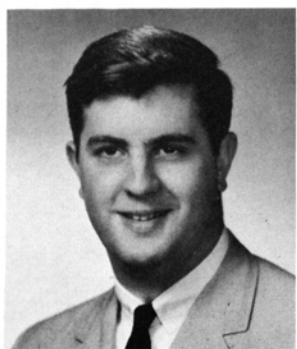
FARRELL, William M., Jr.—METN
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GAYLORD, Thomas Keith—PHYS
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CH E Brentwood, Mo. —CE Palmyra, Mo. CH E Hartville, Mo. Overland, Mo. Chester, Ill.

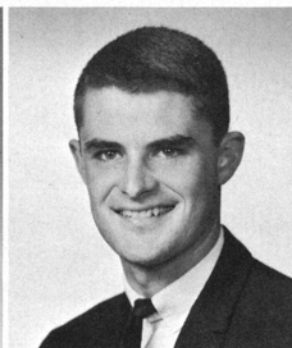
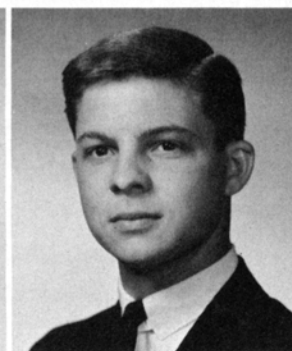
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Jacksonville, Fla.

MARKS, Z. Clark—CER
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Collinsville, Ill.

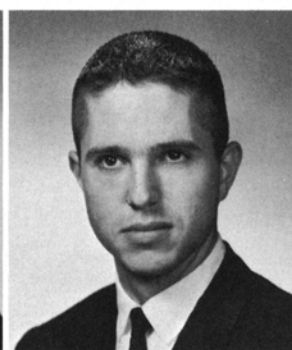
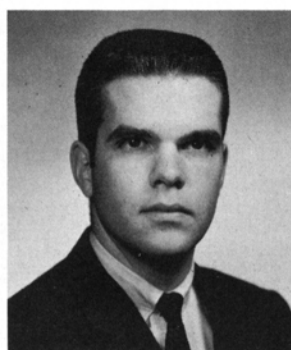
McCRACKEN, William Edward—CH E
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O'BRYANT, James E., III—EE
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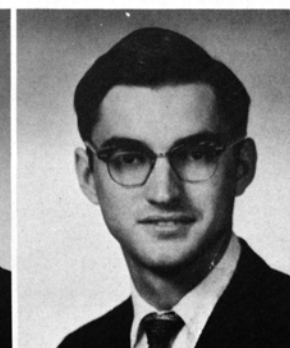
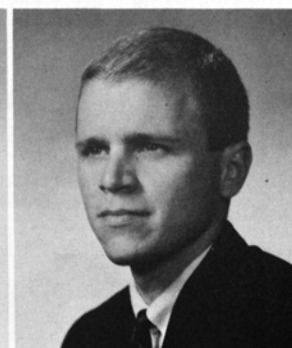
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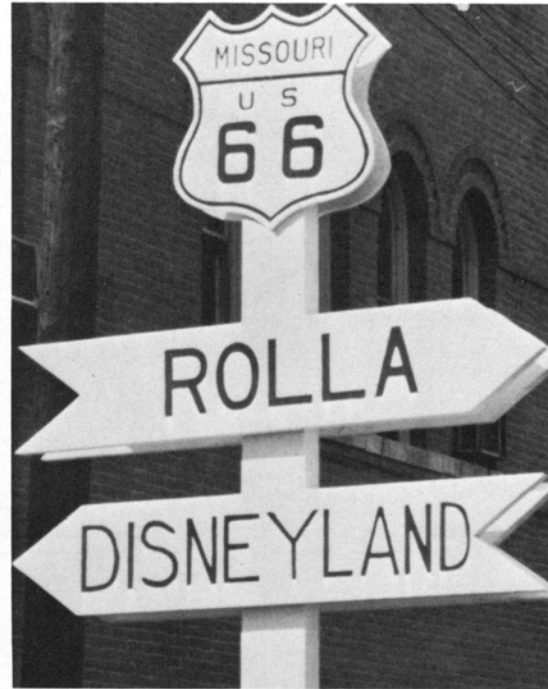
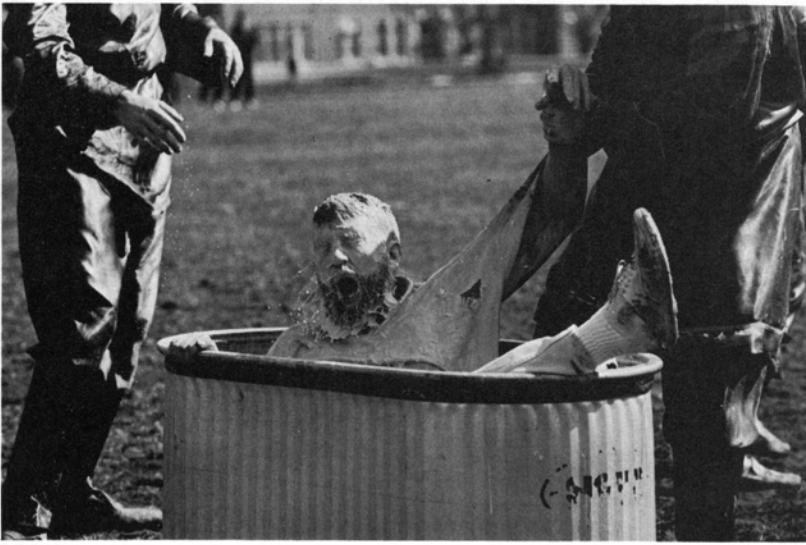
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